

Fig. 1a-a

Fig. 1a-a

Fig. 1a-b

FIG. 1A-6

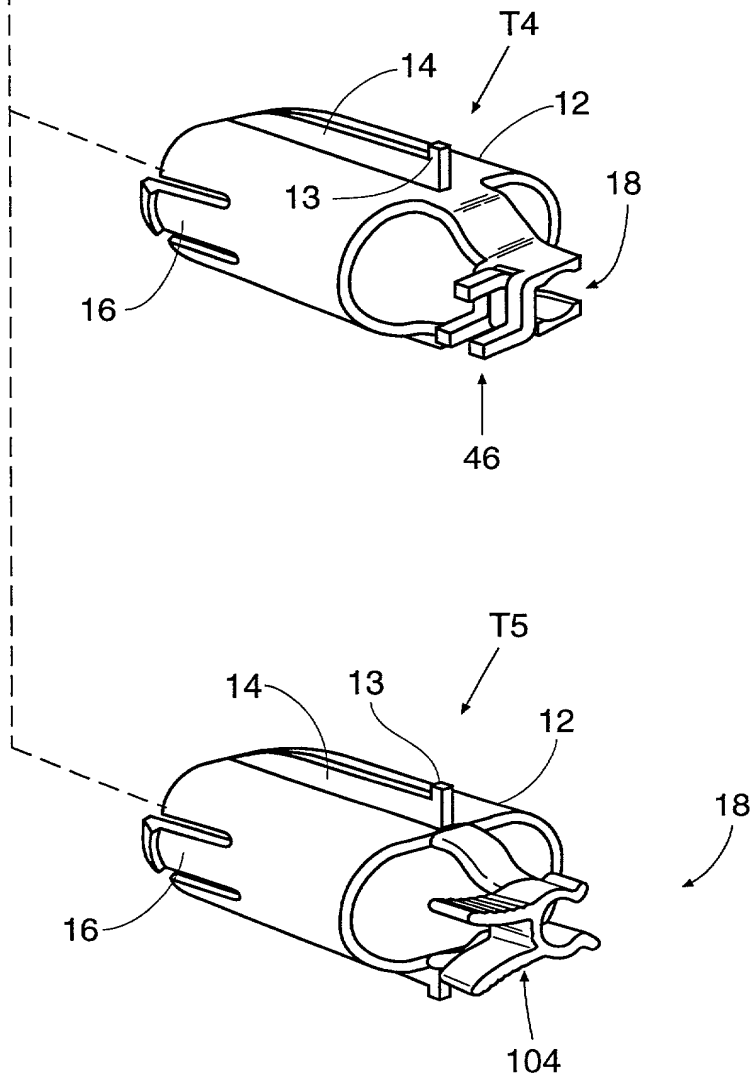
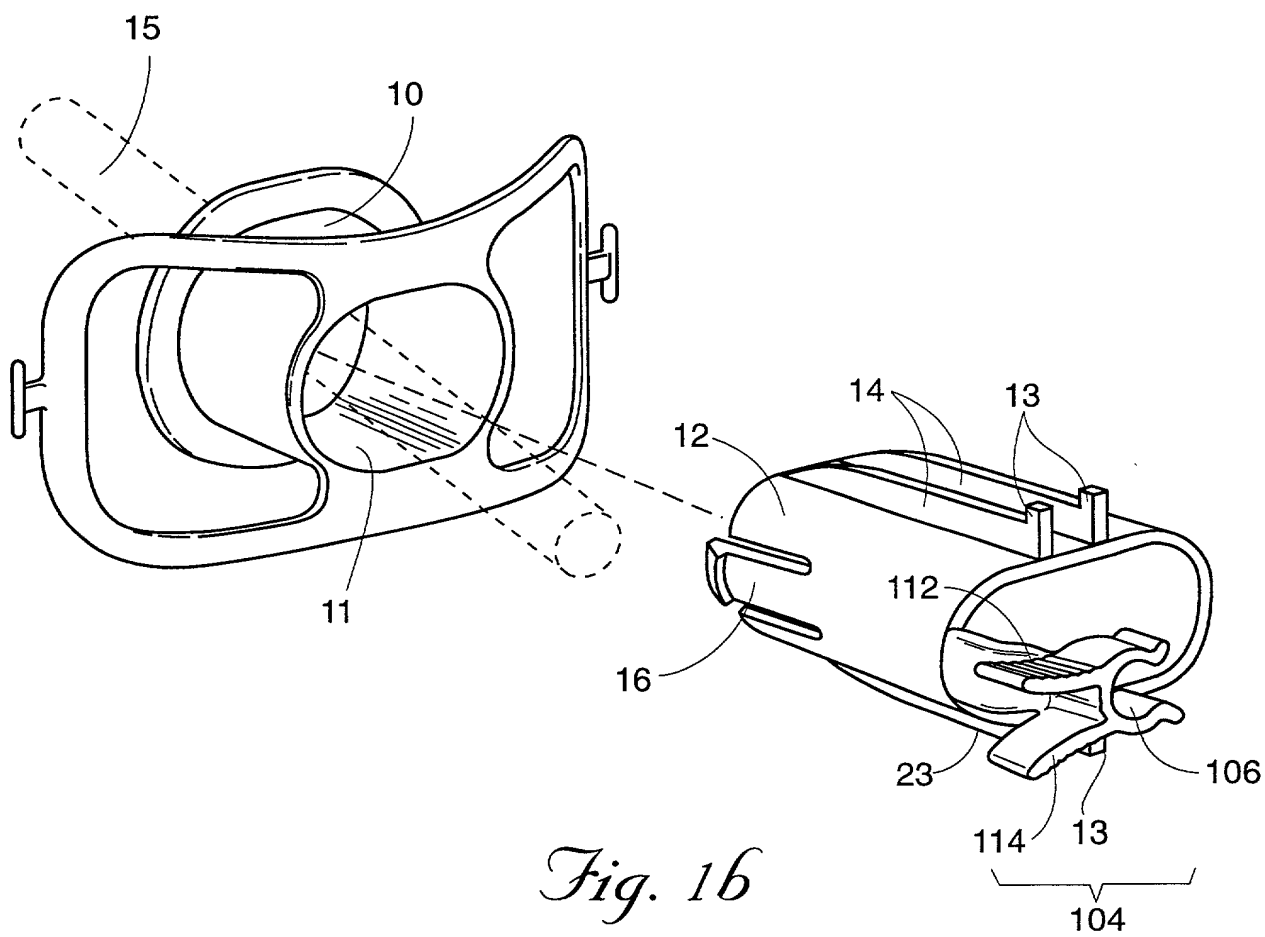


Fig. 1a-b



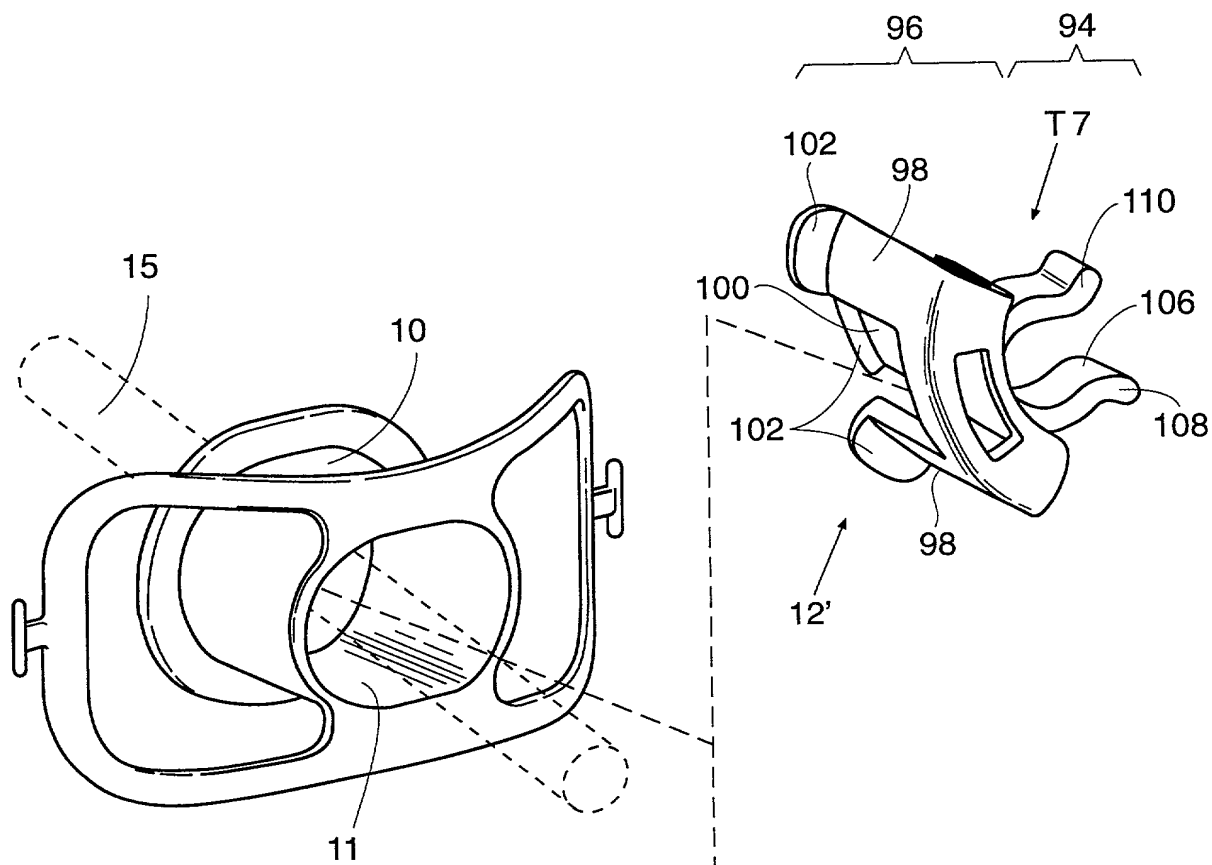
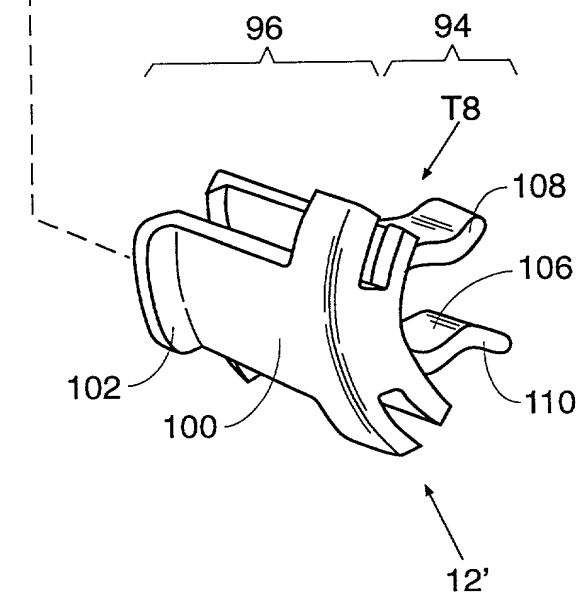


Fig. 1c



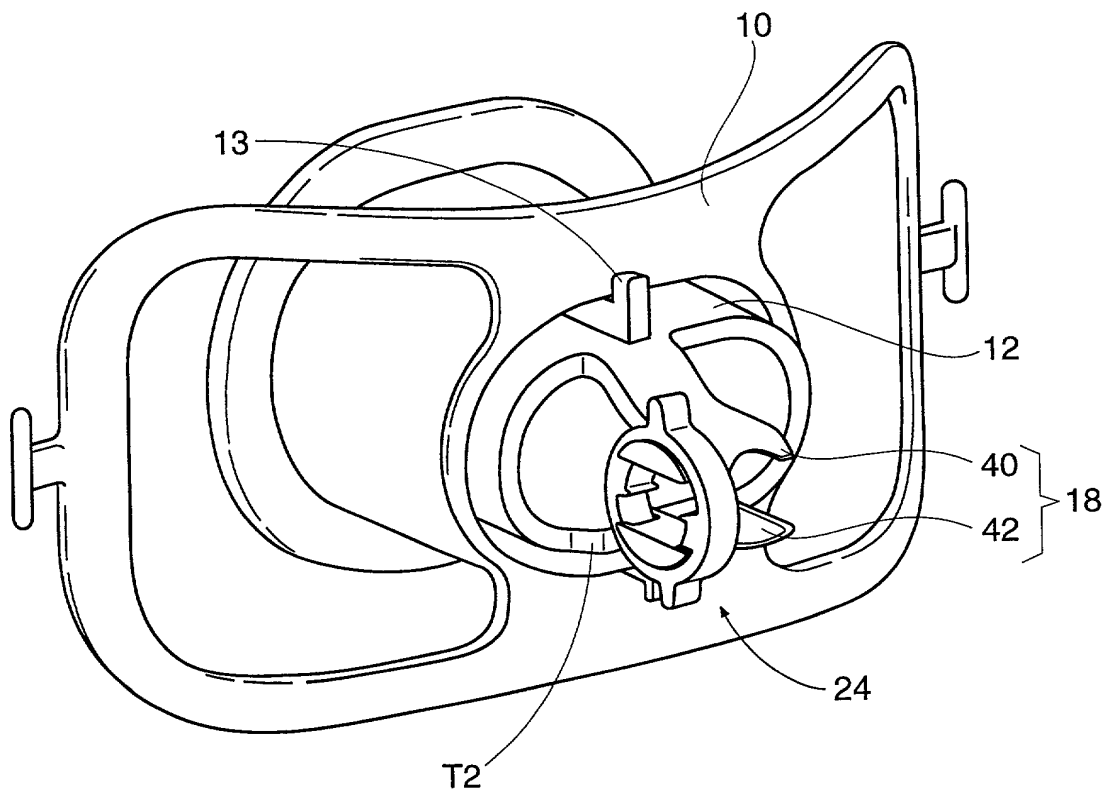


Fig. 2

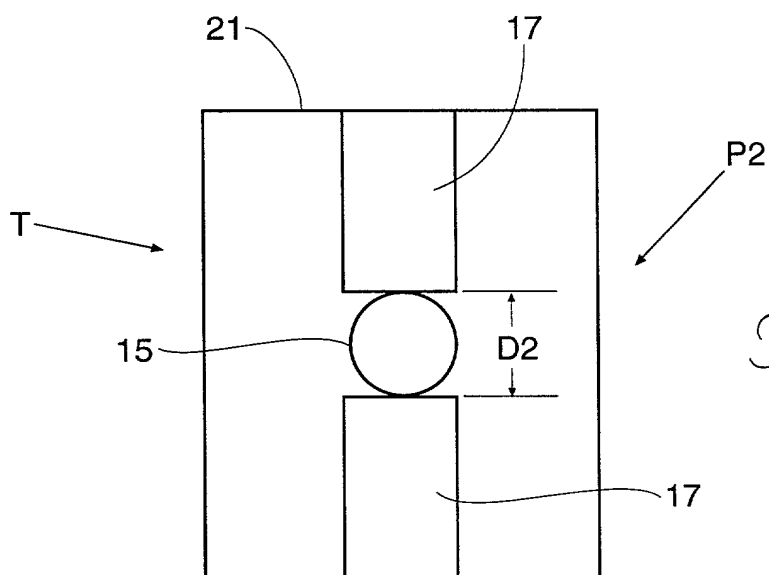


Fig. 3a

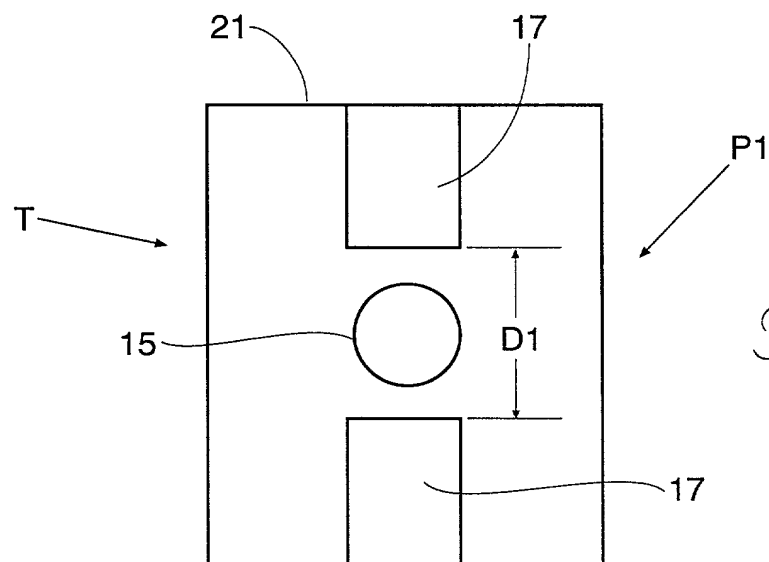


Fig. 3b

Fig. 4a

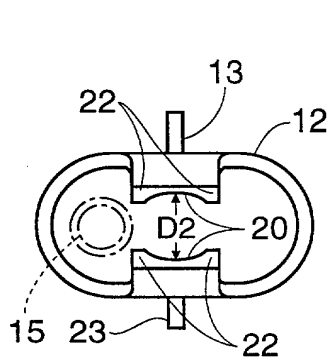
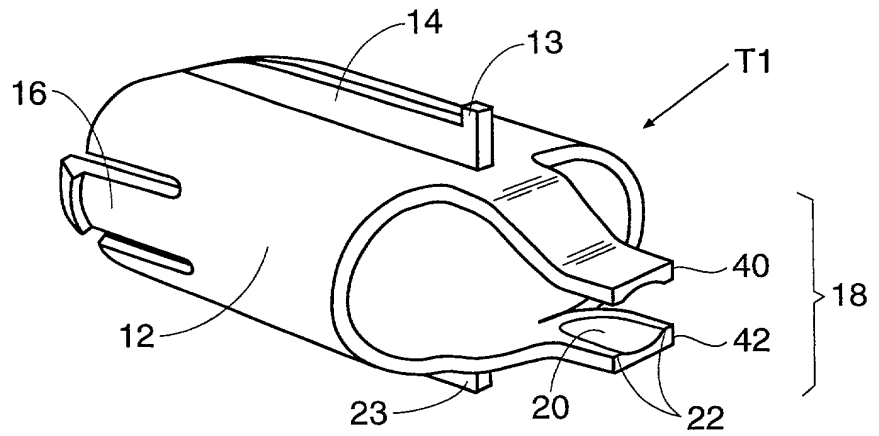


Fig. 4b

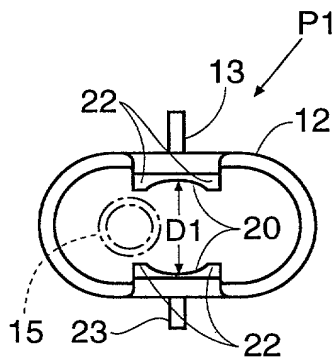


Fig. 4c

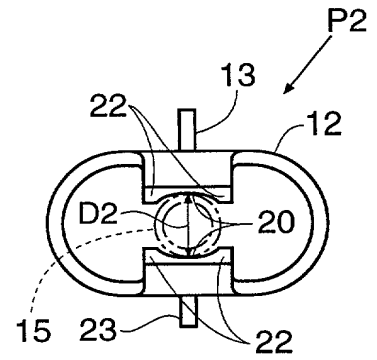


Fig. 4d

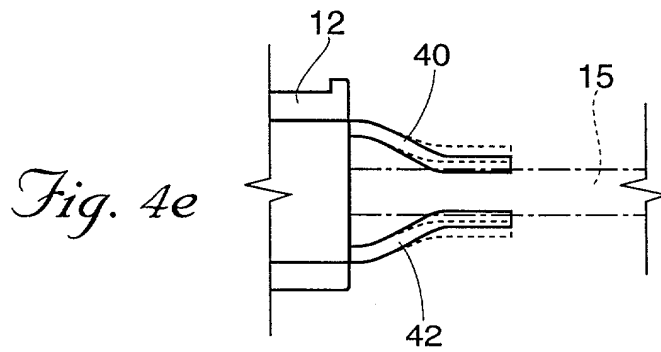


Fig. 5a

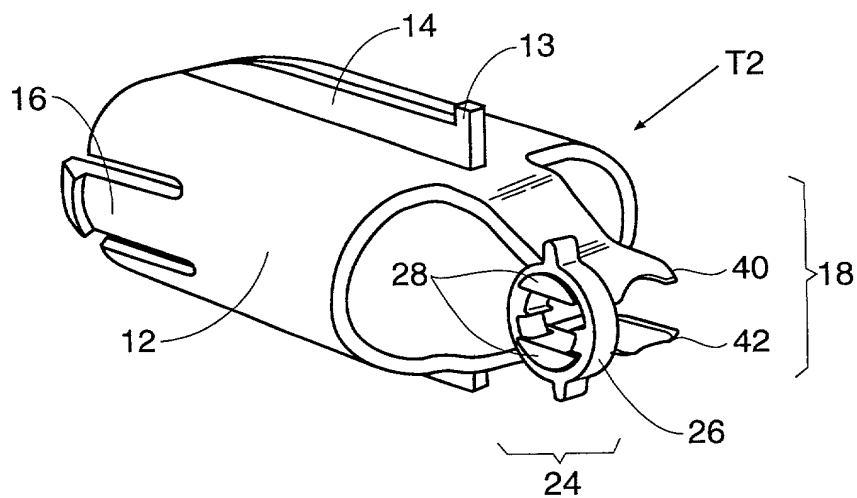


Fig. 5b

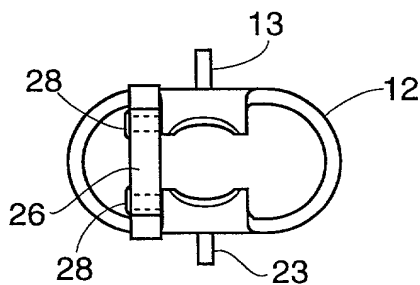
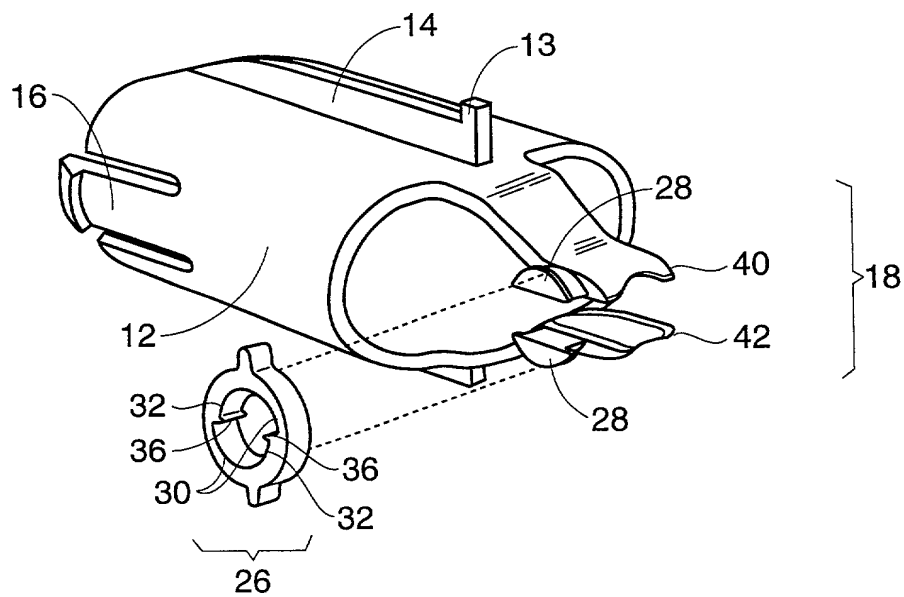


Fig. 5c

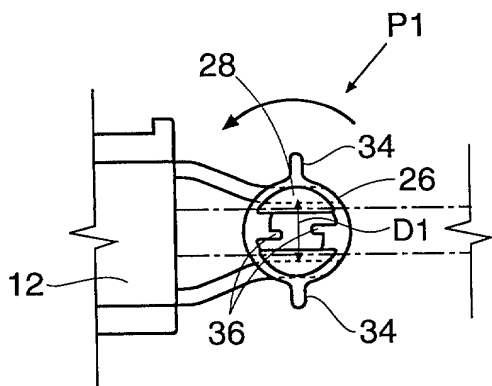


Fig. 5d

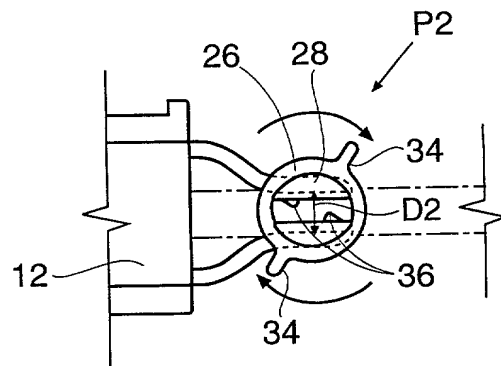


Fig. 5g

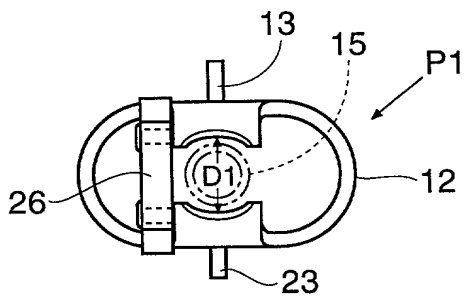


Fig. 5e

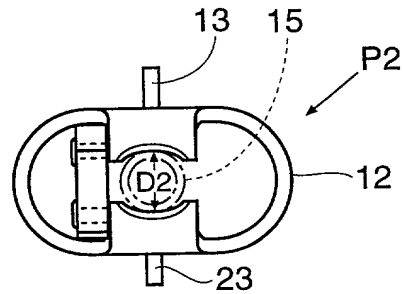


Fig. 5h

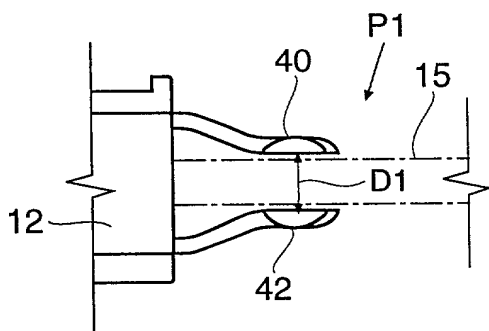


Fig. 5f

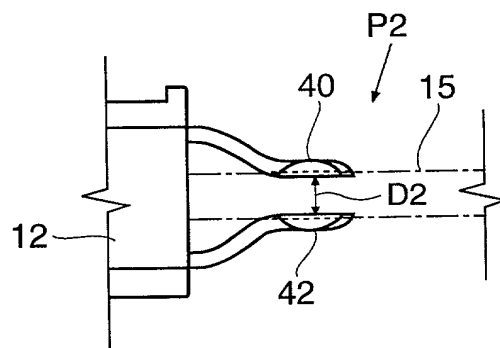


Fig. 5i

Fig. 6a

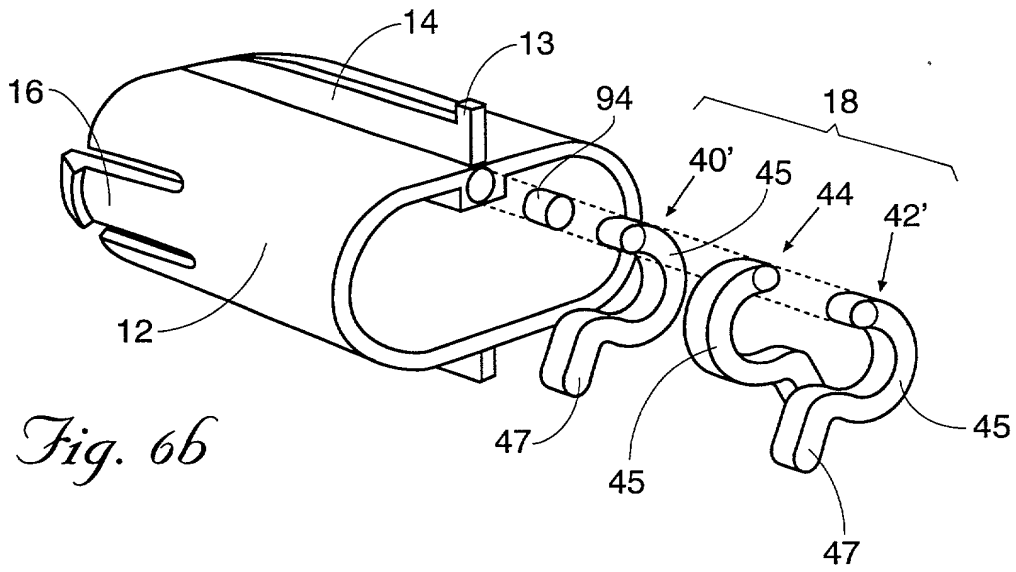
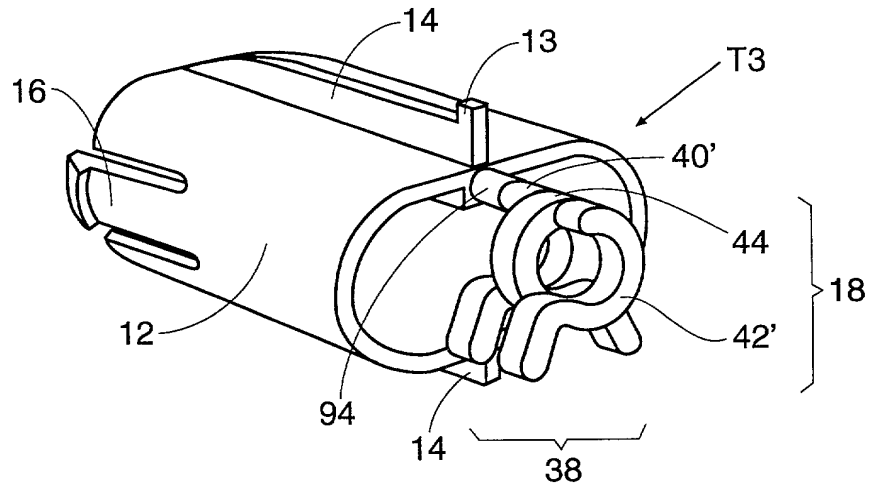


Fig. 6b

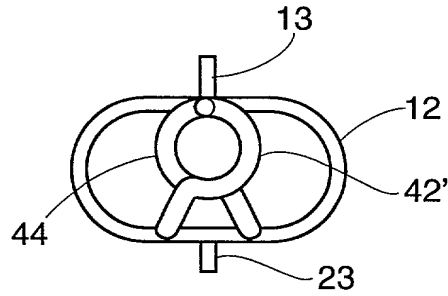
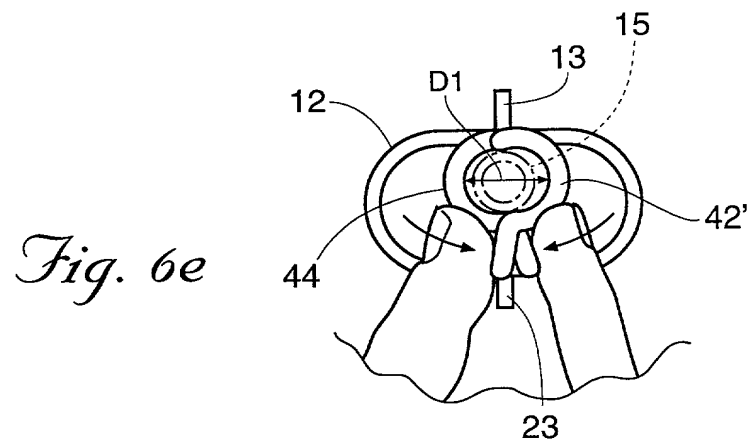
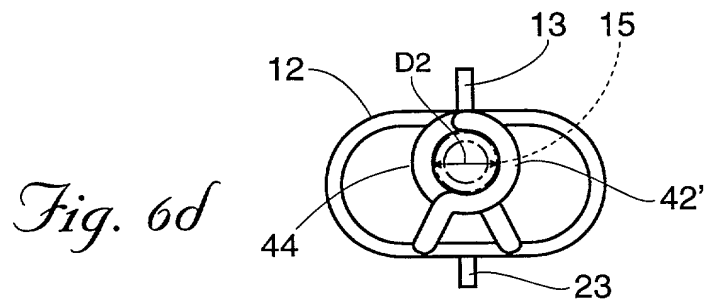
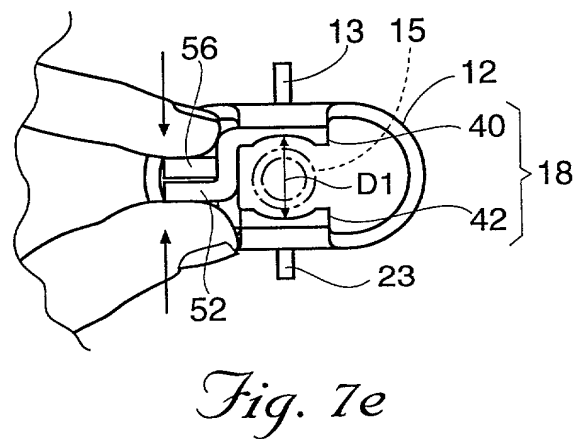
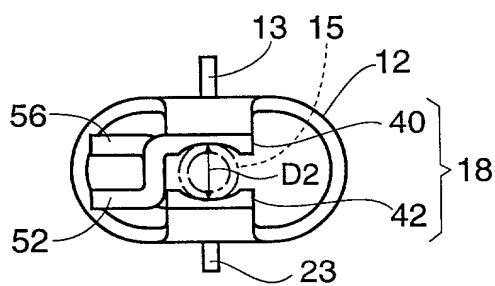
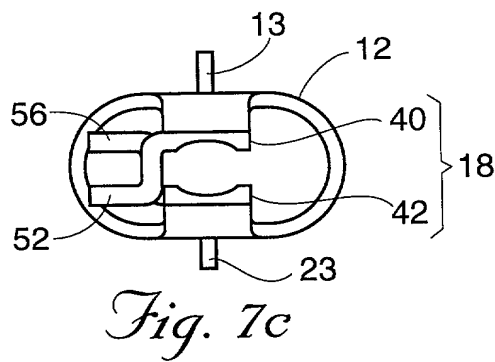
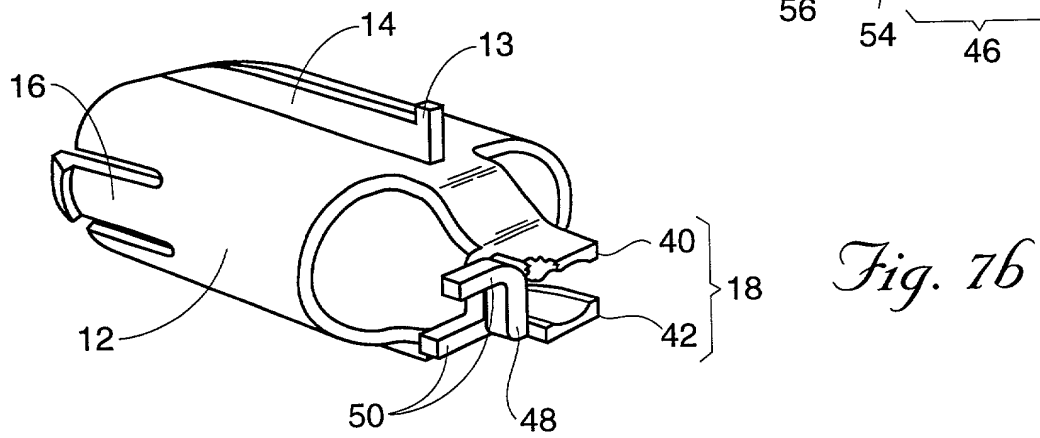
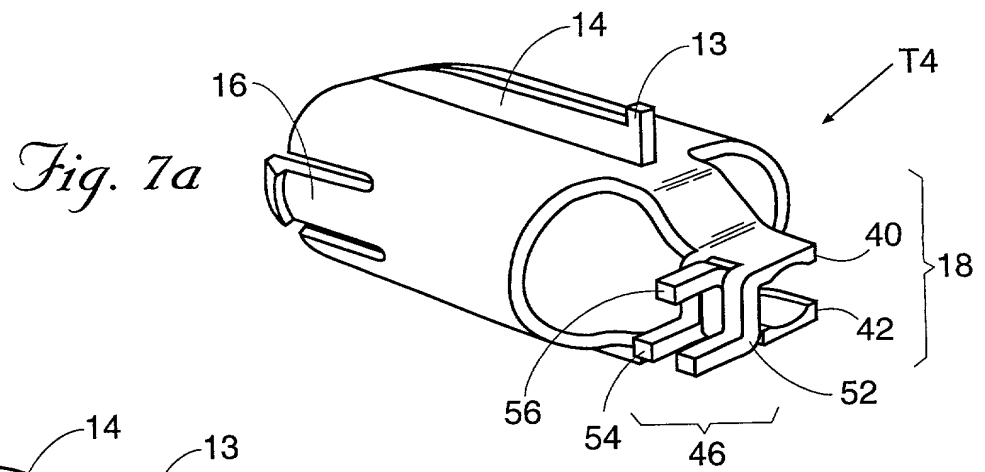
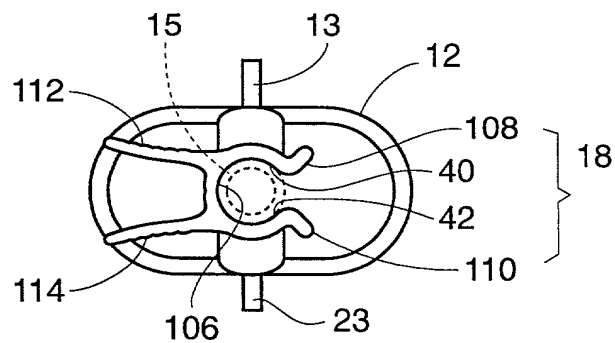
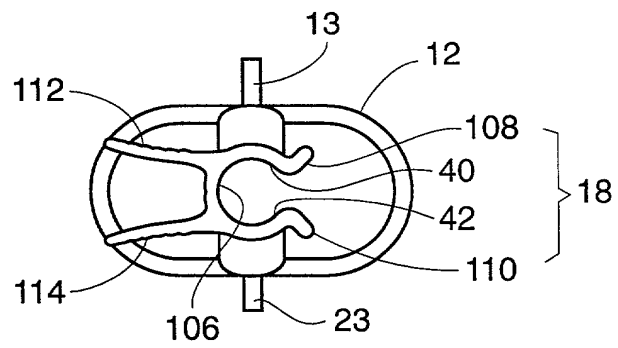
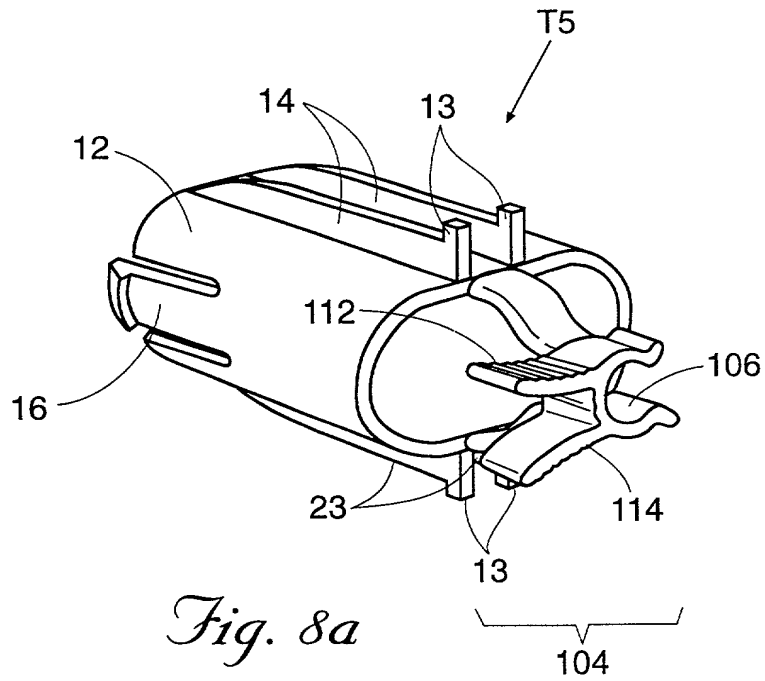


Fig. 6c

FIG. 6d is a cross-sectional view of the device 100 in a closed position. The device 100 includes a housing 12, a central member 13, and a spring 15. The central member 13 is positioned within the housing 12 and is connected to the spring 15. The spring 15 is positioned around the central member 13 and is in a compressed state. The central member 13 is connected to a lever 23, which is positioned at the bottom of the housing 12. The lever 23 is connected to a pivot 42' and is in a closed position. The pivot 42' is positioned at the bottom of the housing 12 and is connected to the lever 23. The lever 23 is connected to a spring 44, which is positioned around the lever 23 and is in a compressed state. The spring 44 is positioned around the lever 23 and is in a compressed state. The lever 23 is connected to a spring 44, which is positioned around the lever 23 and is in a compressed state. The lever 23 is connected to a spring 44, which is positioned around the lever 23 and is in a compressed state.







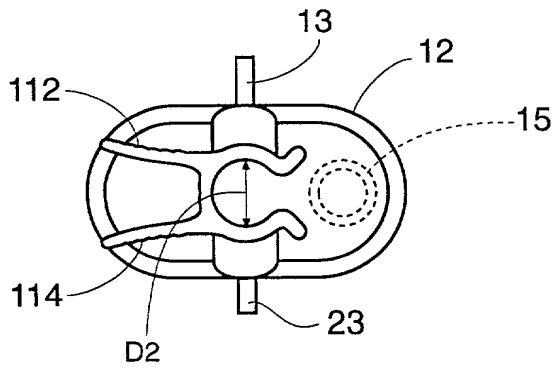


Fig. 8d

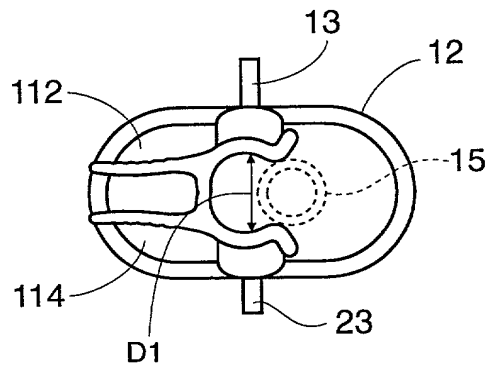


Fig. 8d

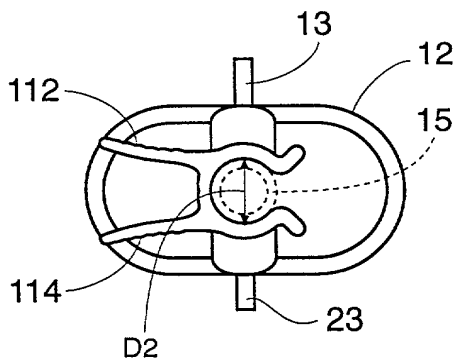


Fig. 8f

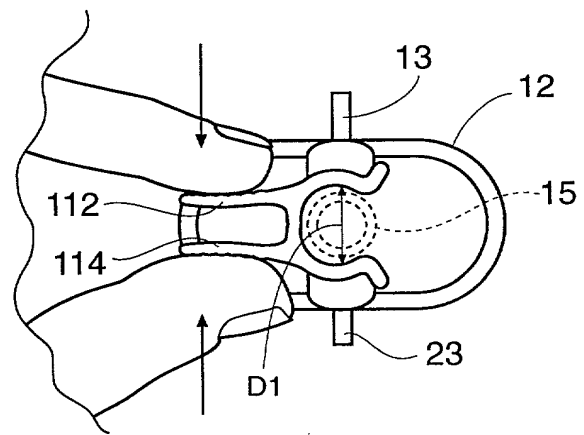
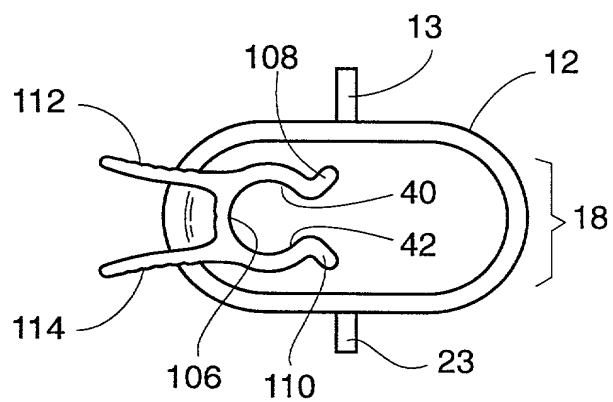
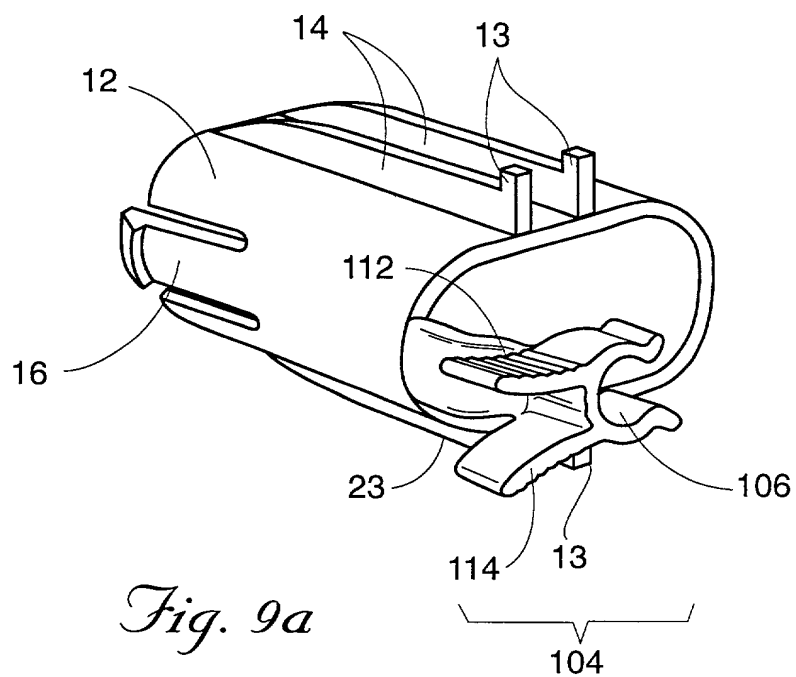


Fig. 8g



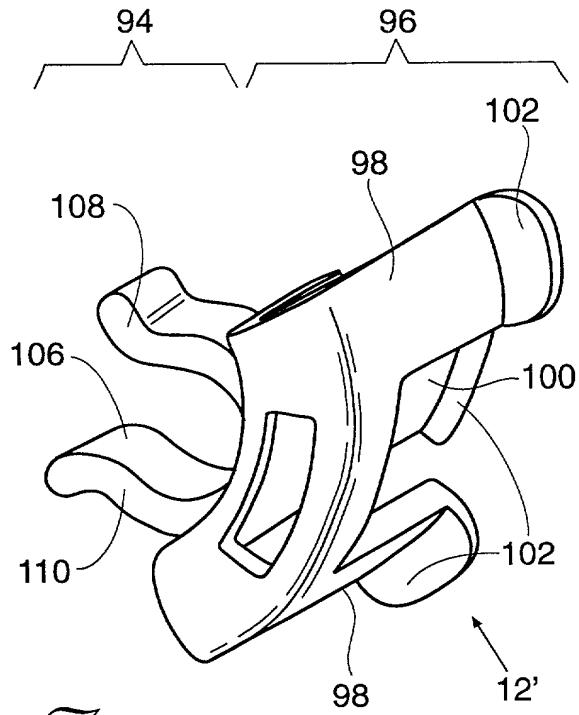


Fig. 10a

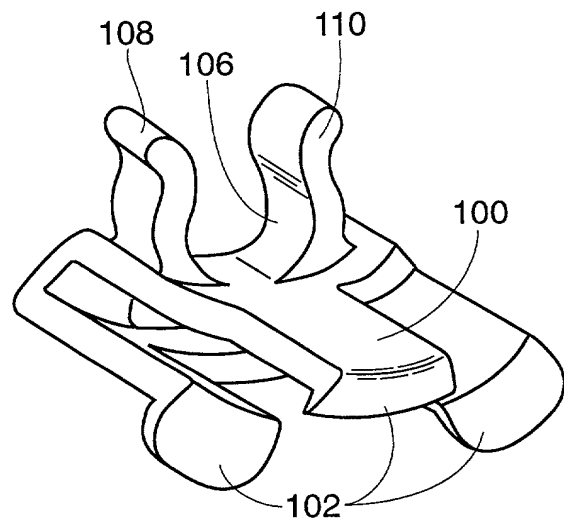


Fig. 10b

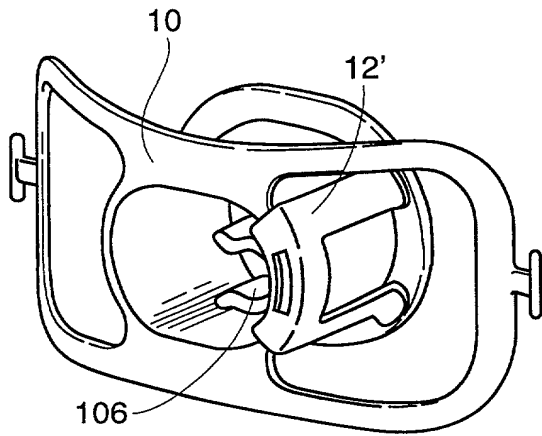


Fig. 10c

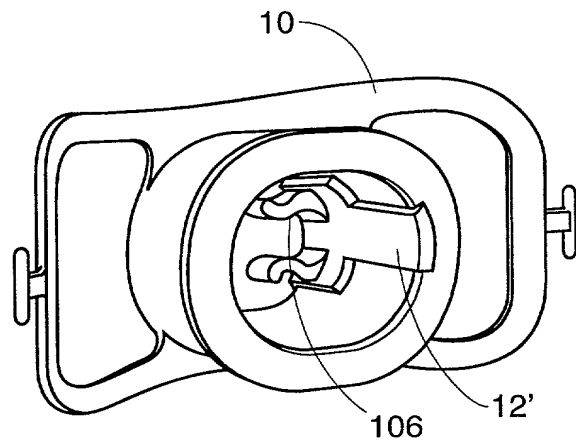


Fig. 10d

FIG. 10a is a perspective view of a mechanical component 12' showing a main body 100 with two curved, flared sections 106 and 108. The component has two cylindrical protrusions 102 at the ends. A bracket 94 is positioned above the left flared section, and a bracket 96 is positioned above the right cylindrical protrusion. A central longitudinal slot 98 is visible on the top surface of the main body.

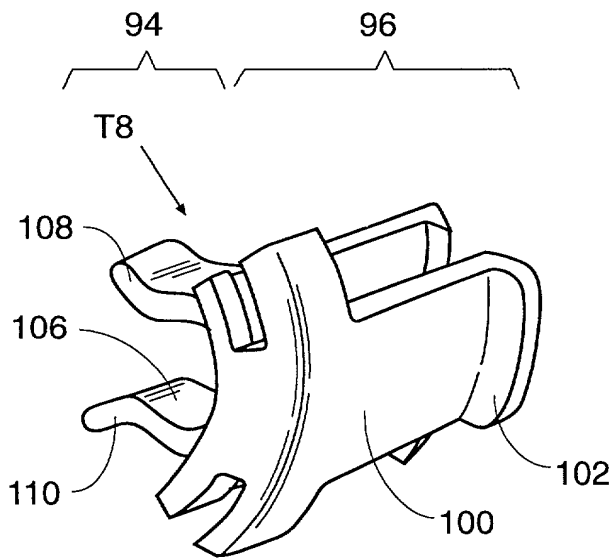


Fig. 11a

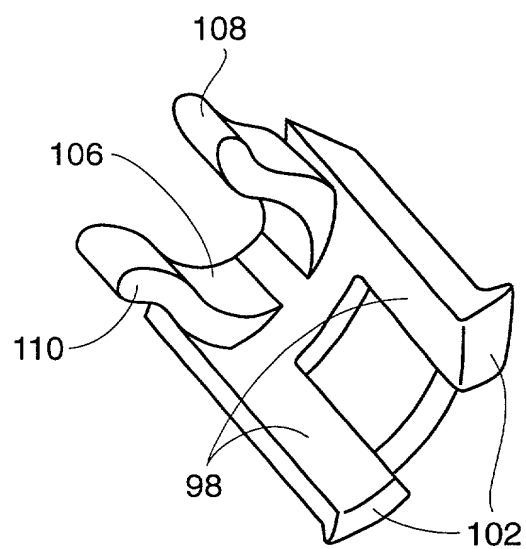


Fig. 11b

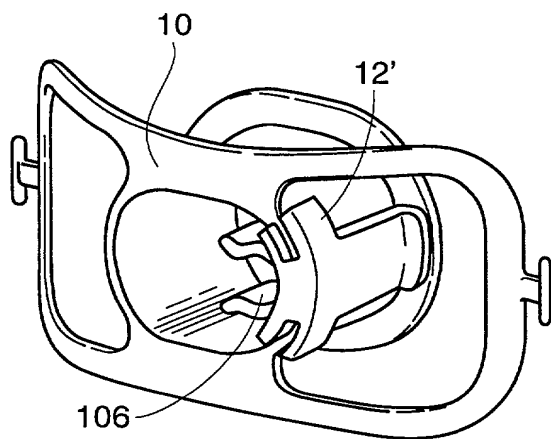


Fig. 11c

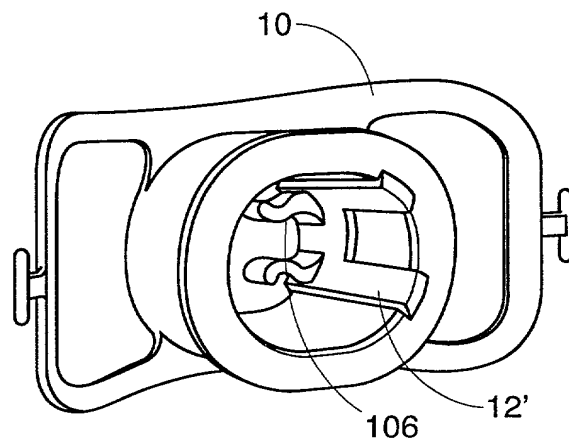


Fig. 11d

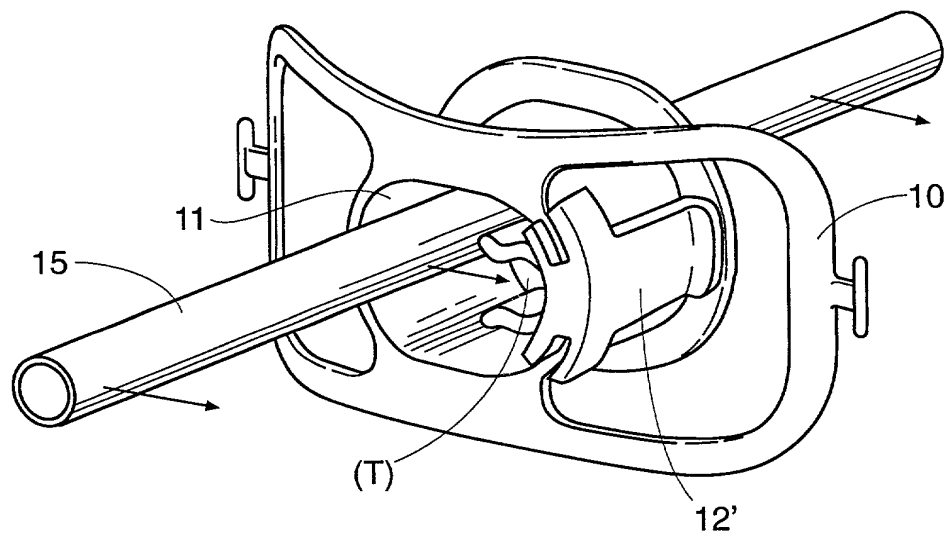


Fig. 12

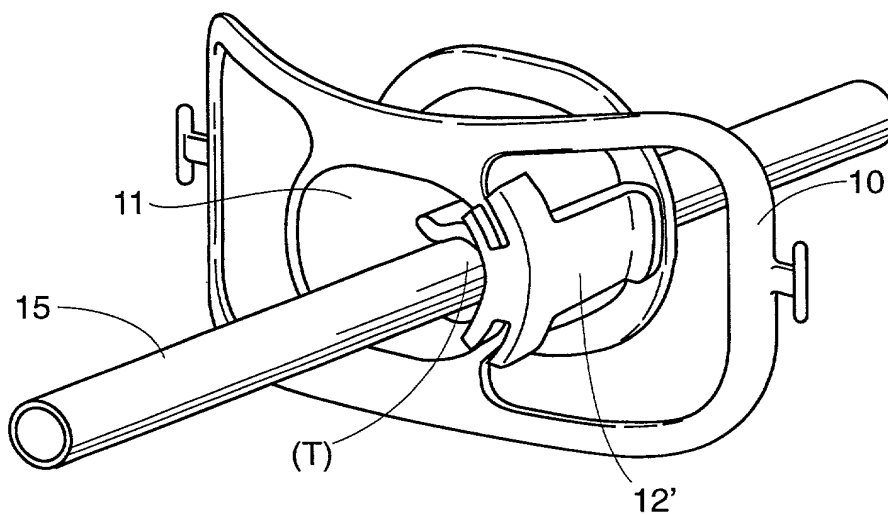


Fig. 13

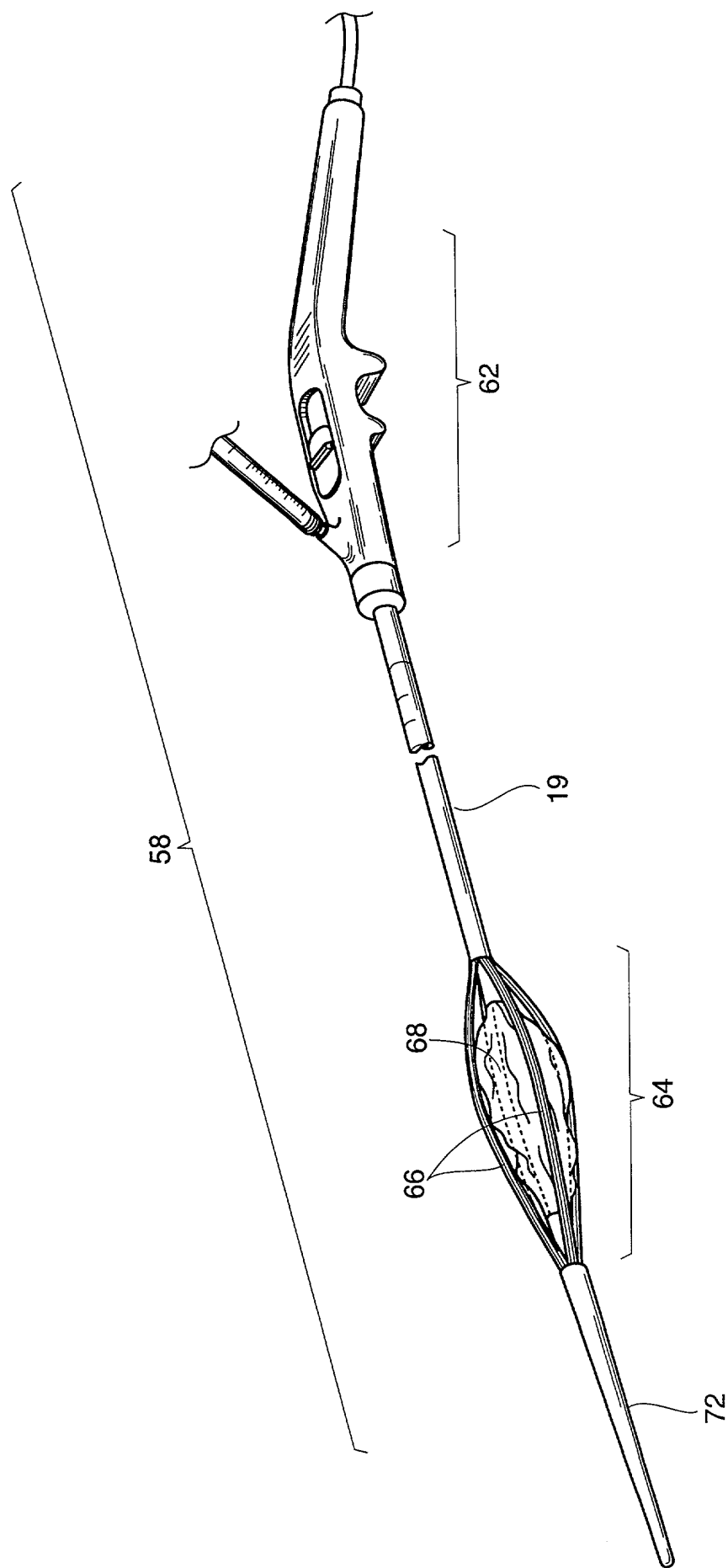


Fig. 14a



Fig. 14b

FIG. 15a is a perspective view of a cable 19 in a first configuration, where the cable 19 is in a straight configuration. The cable 19 includes a central core 76 and a surrounding sheath 72. The cable 19 is shown in a perspective view, and the sheath 72 is shown in a perspective view. The cable 19 is shown in a perspective view, and the sheath 72 is shown in a perspective view.

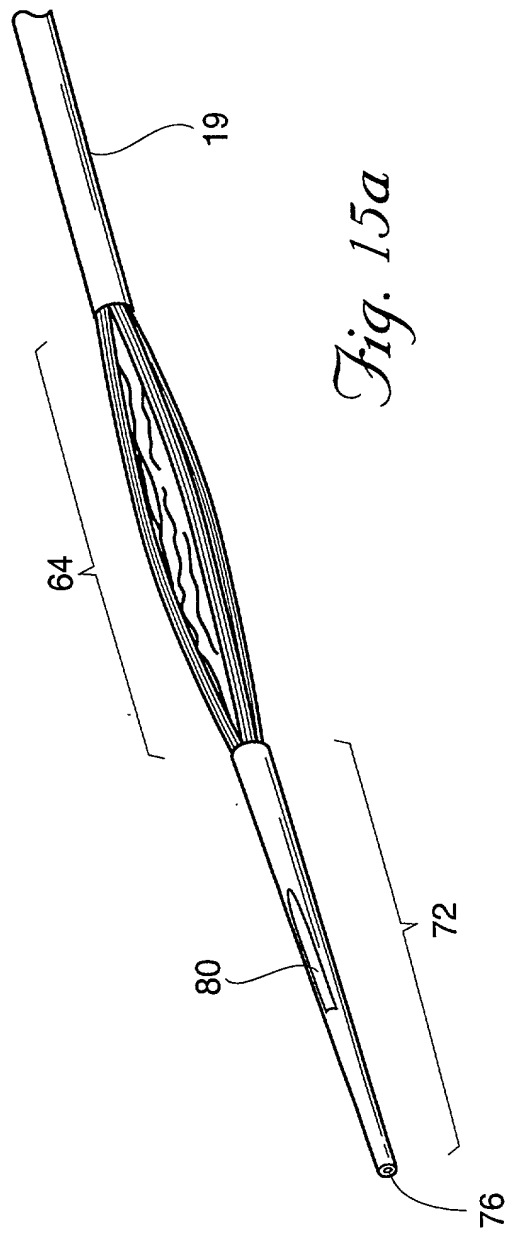


Fig. 15a

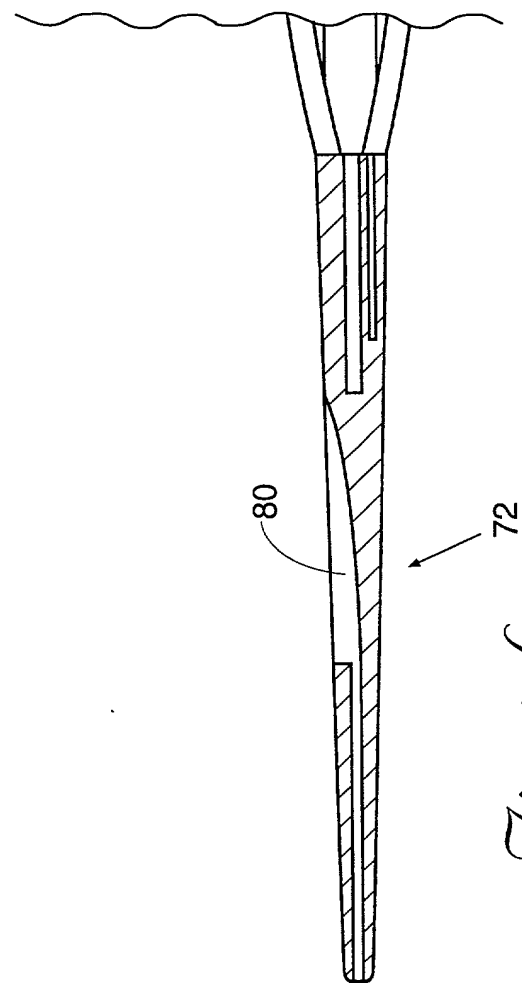


Fig. 15b

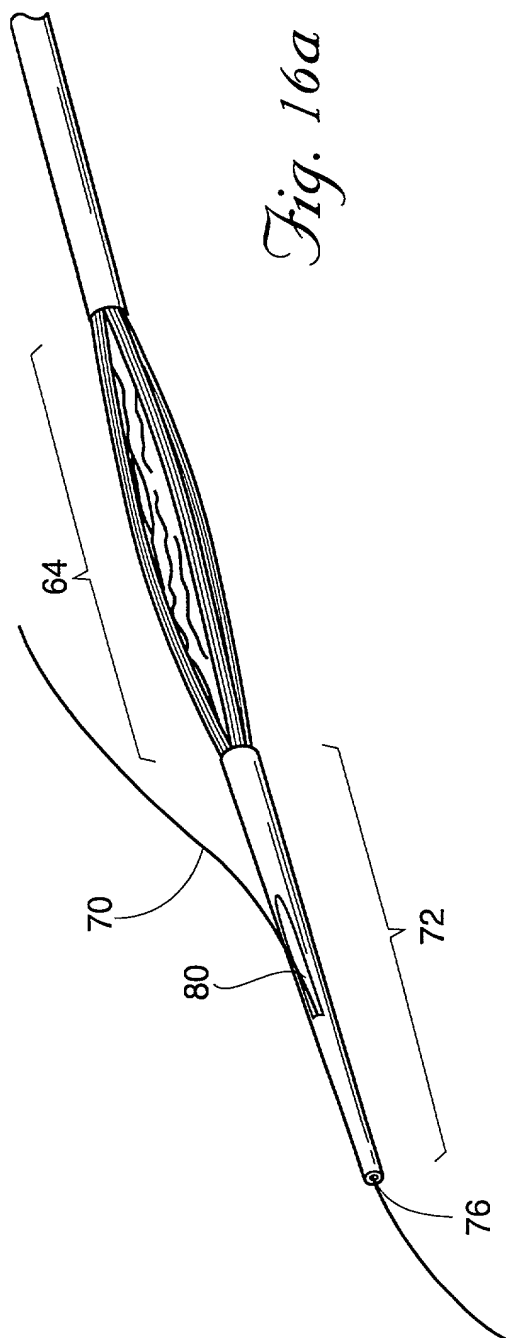


Fig. 16a

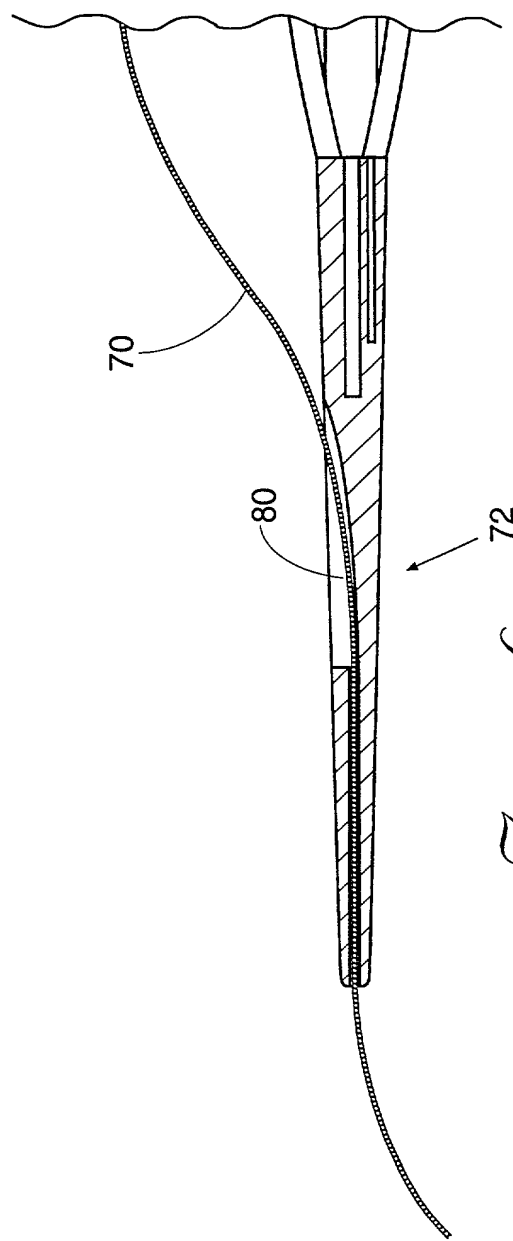


Fig. 16b

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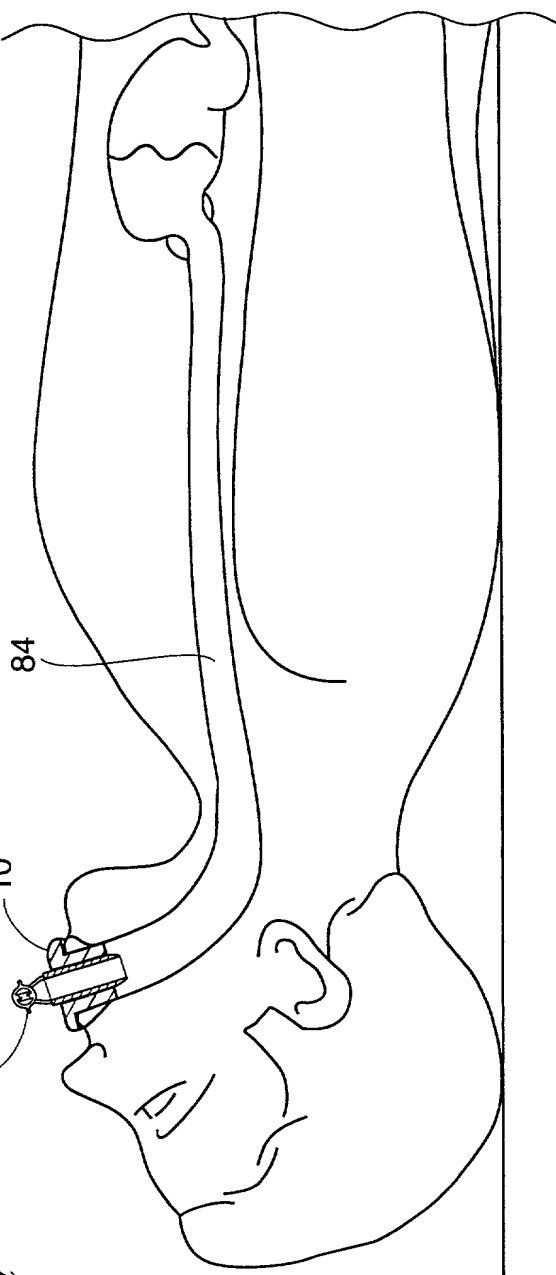




Fig. 18

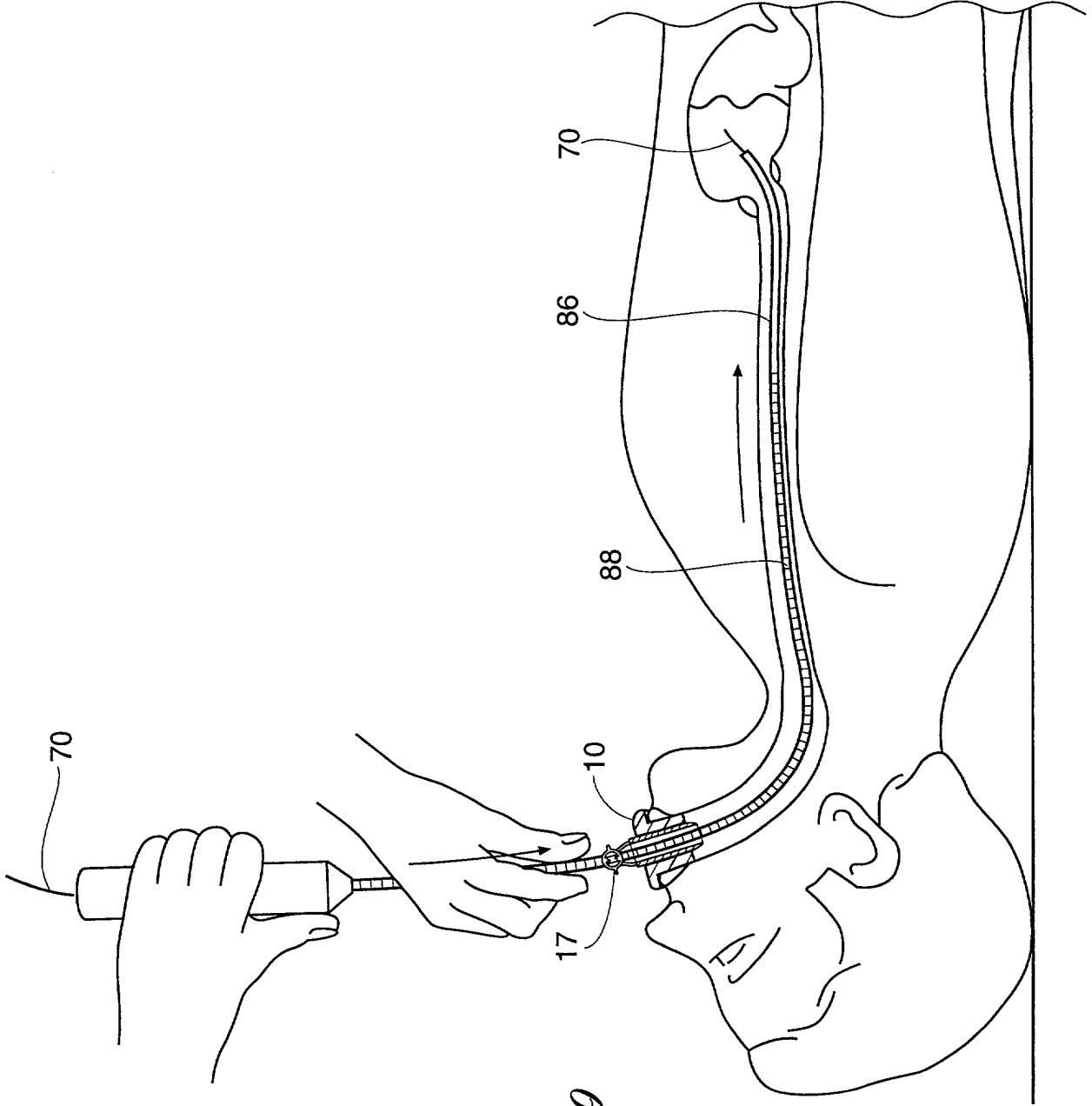


Fig. 19

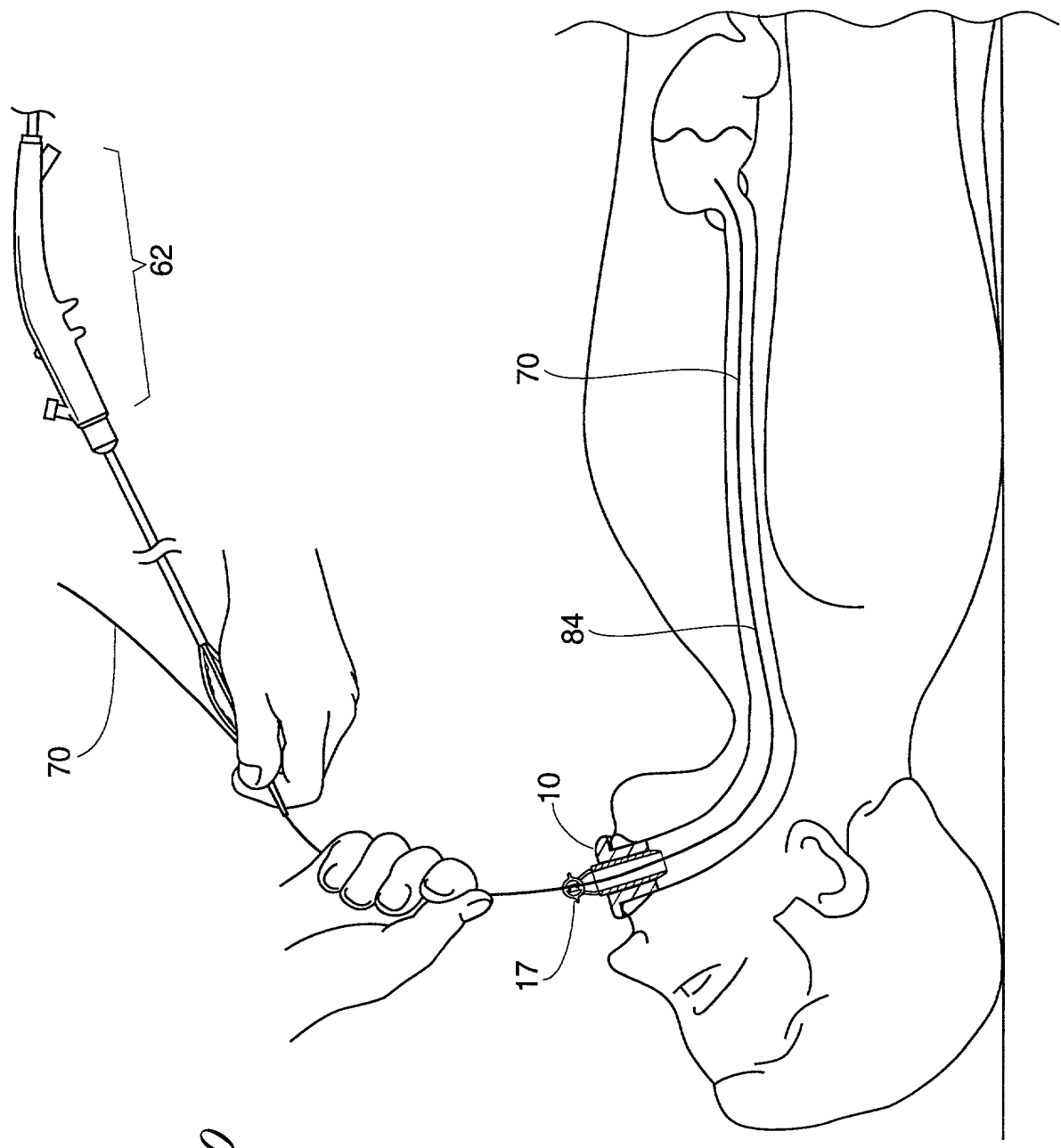


Fig. 20

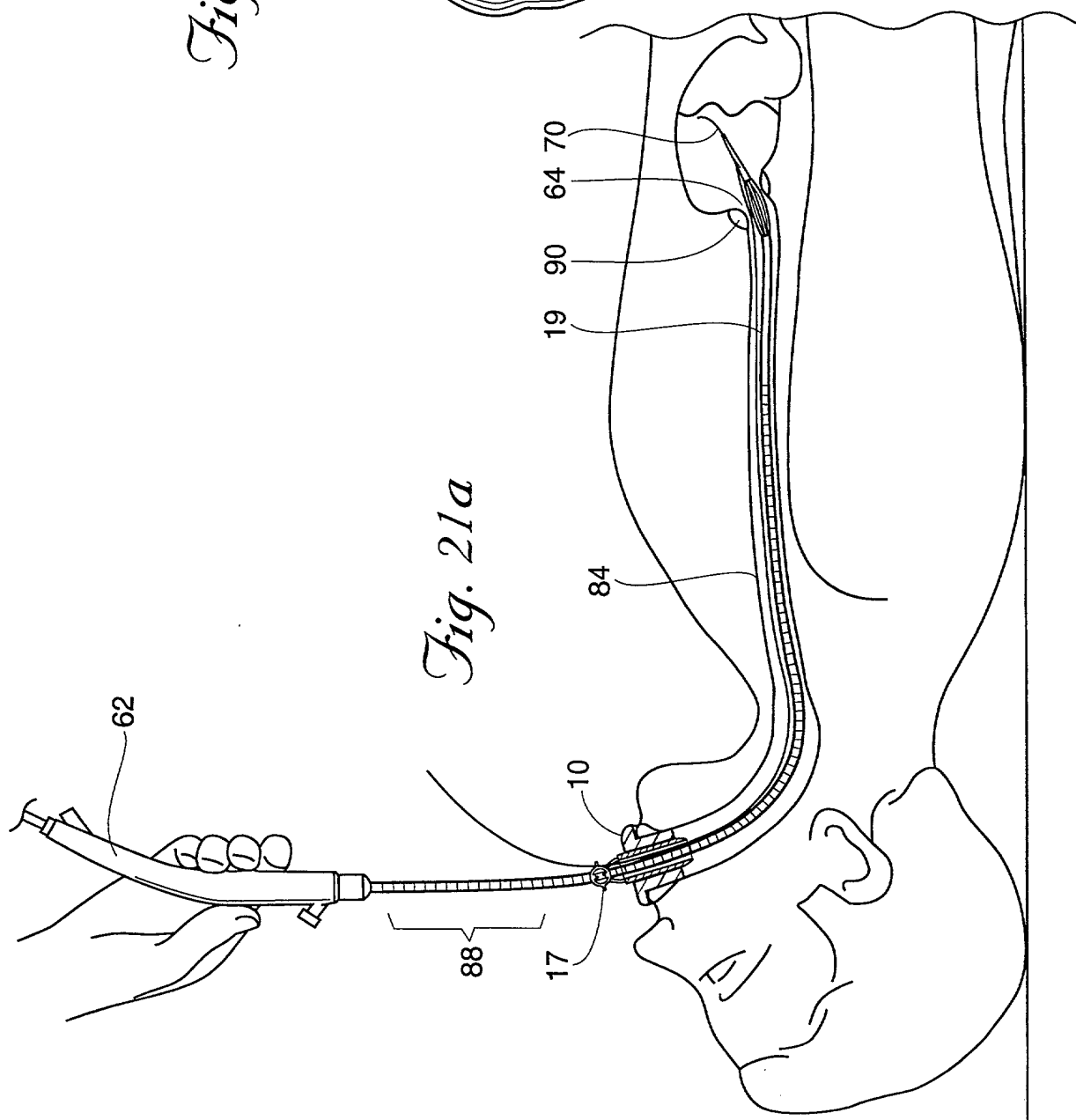


Fig. 21b

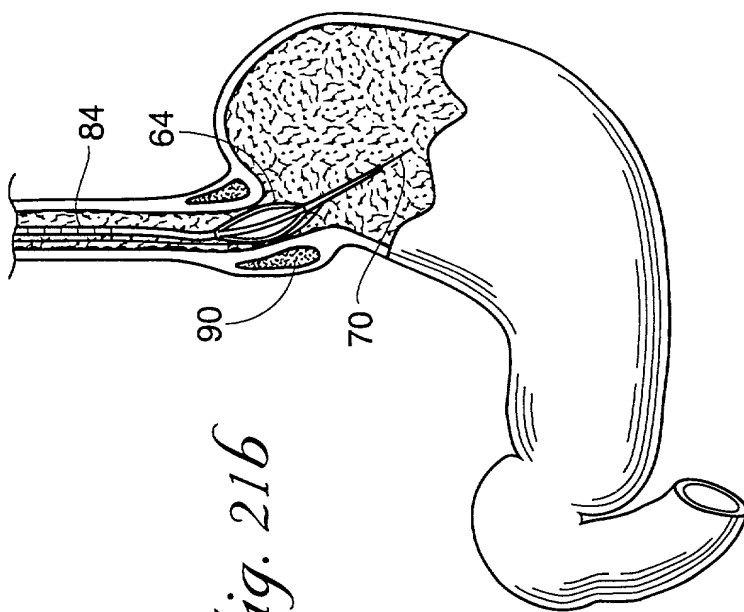




Fig. 22

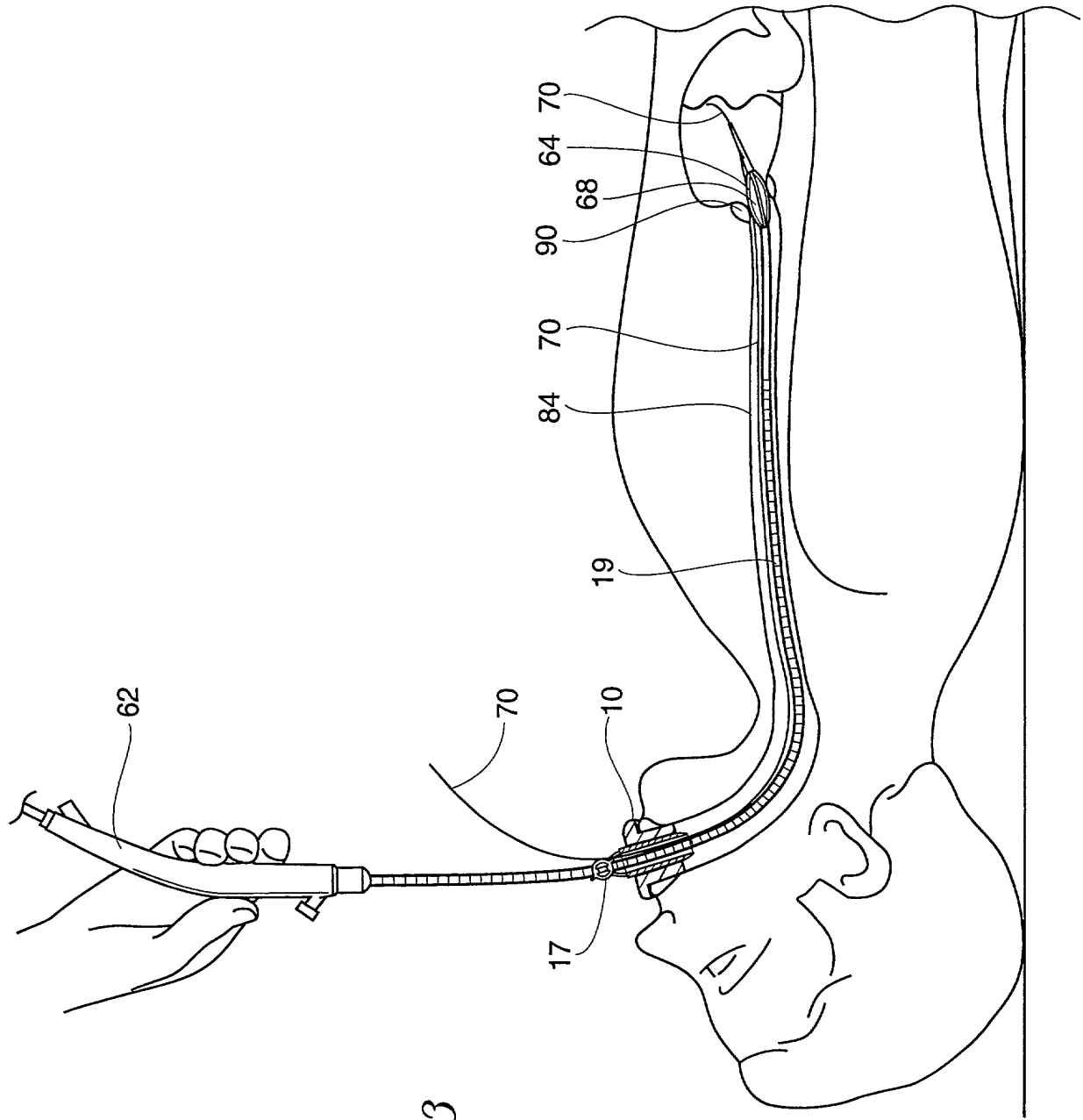


Fig. 23

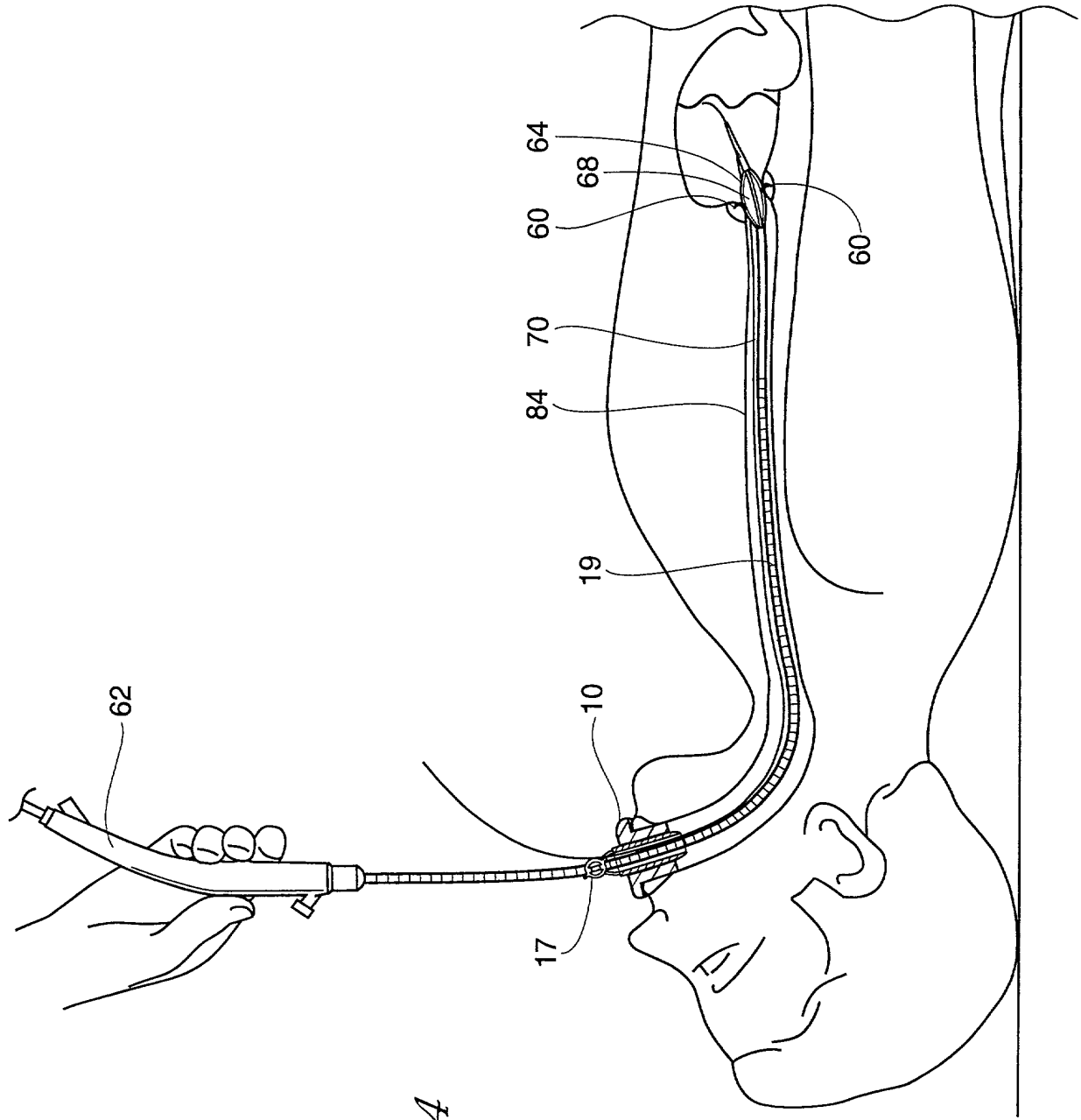


Fig. 24

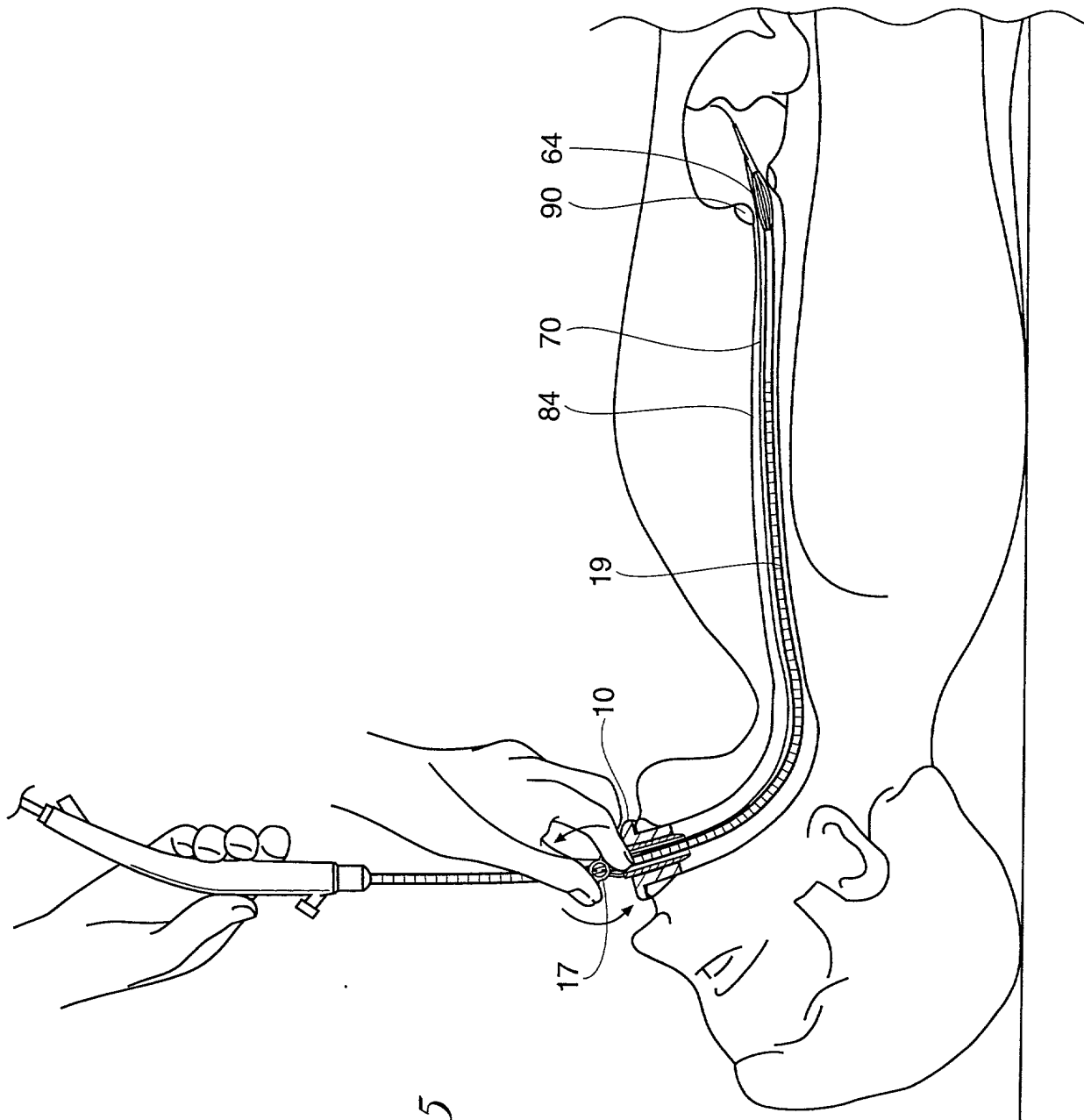
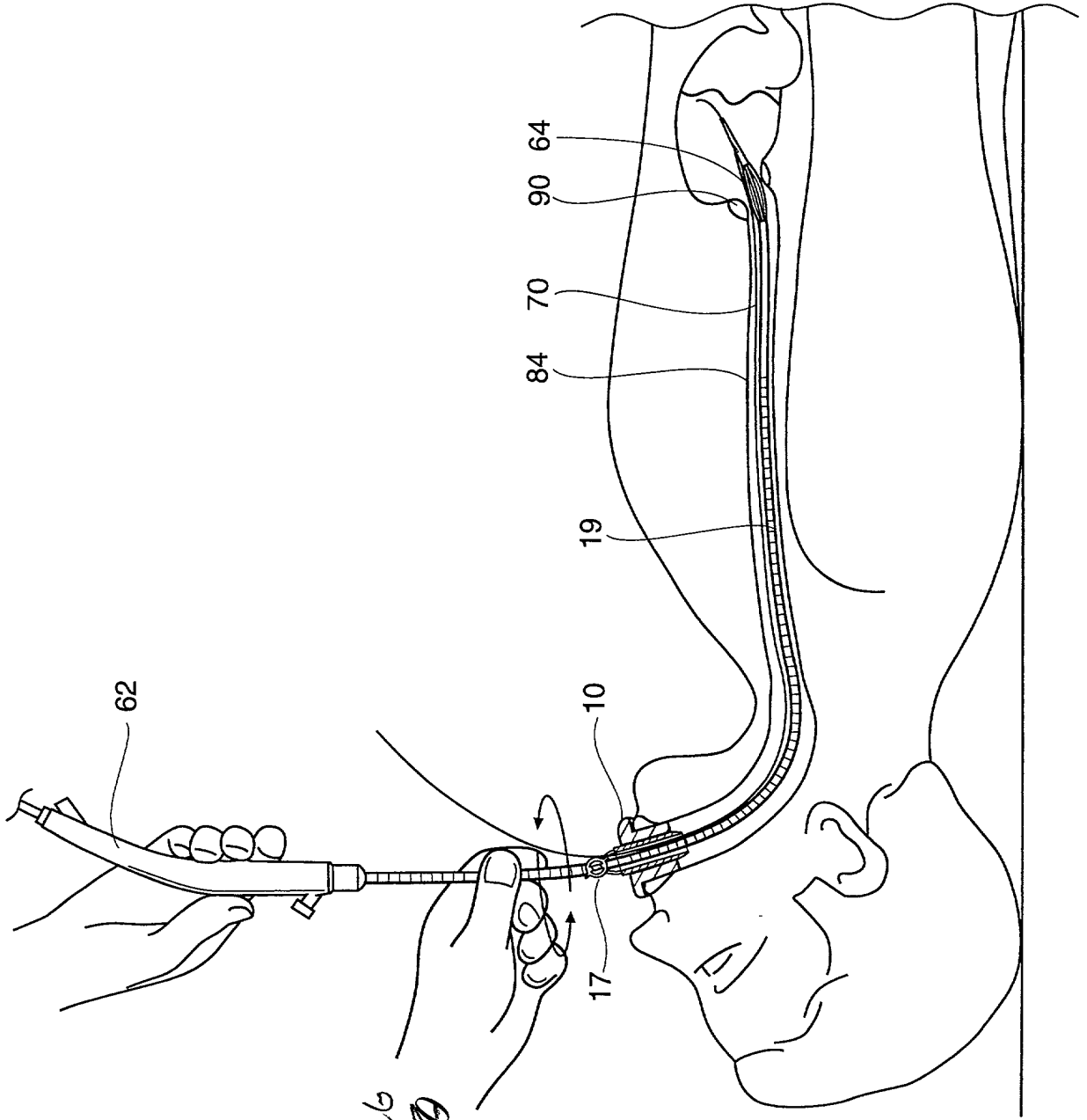


Fig. 25



26
Fig. 20

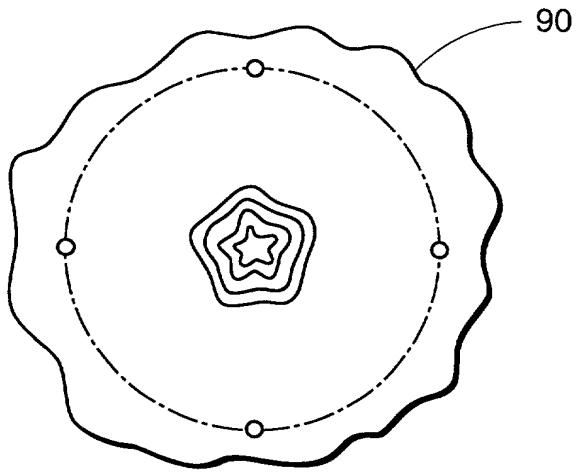


Fig. 27a

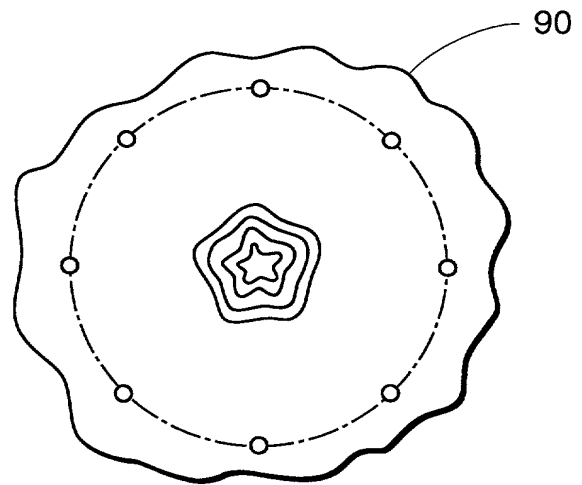


Fig. 27b

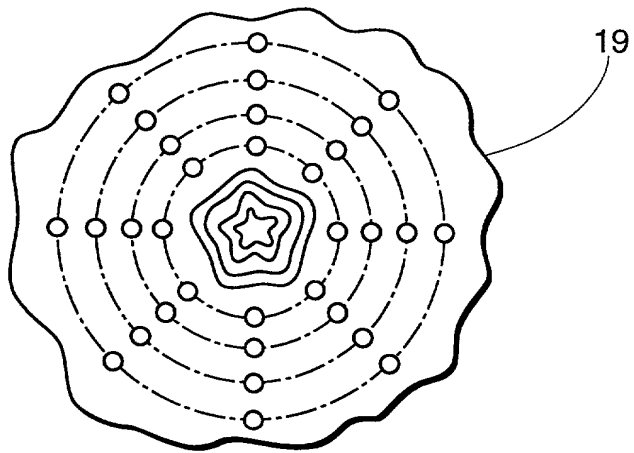


Fig. 29

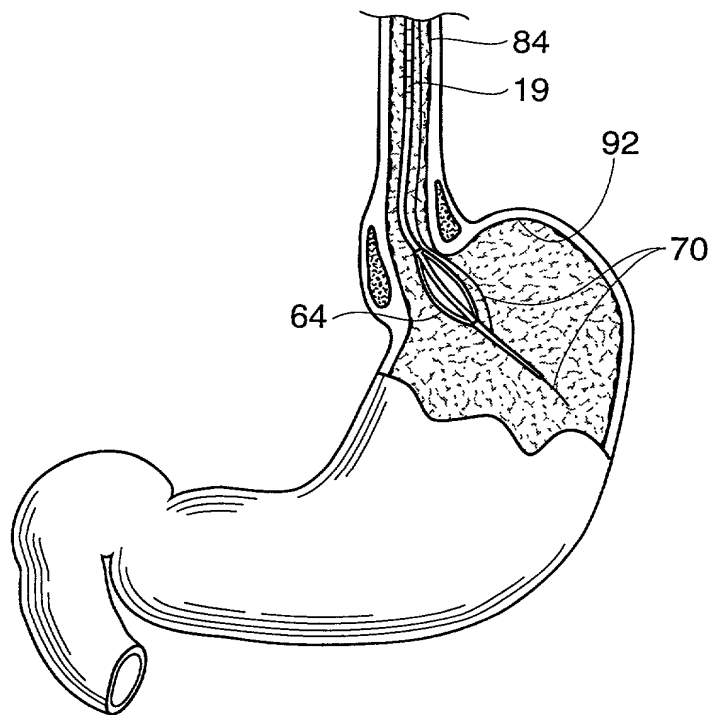


Fig. 30

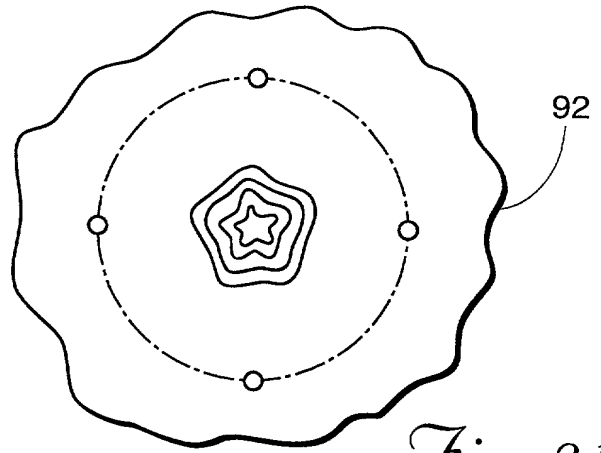


Fig. 31a

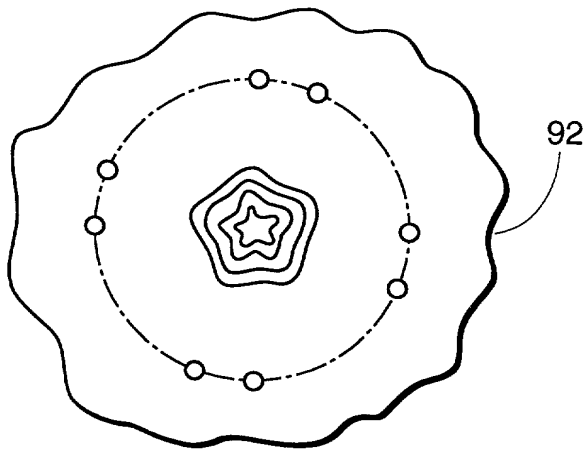


Fig. 31b

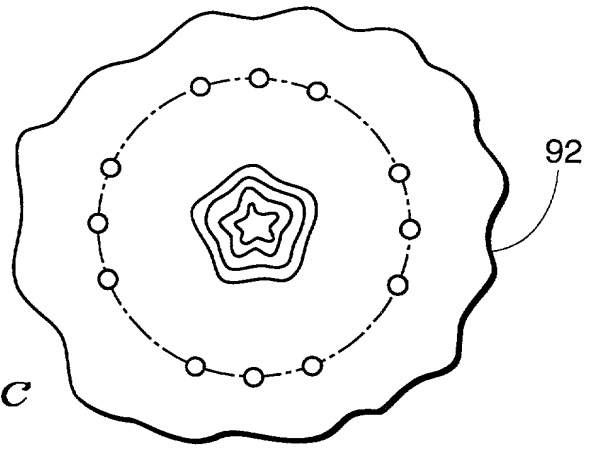


Fig. 31c

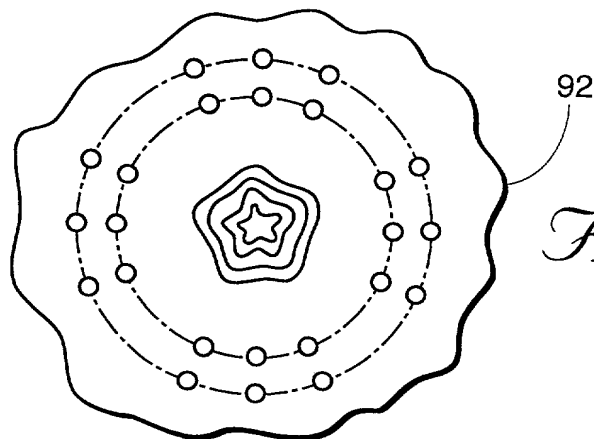


Fig. 31d
32

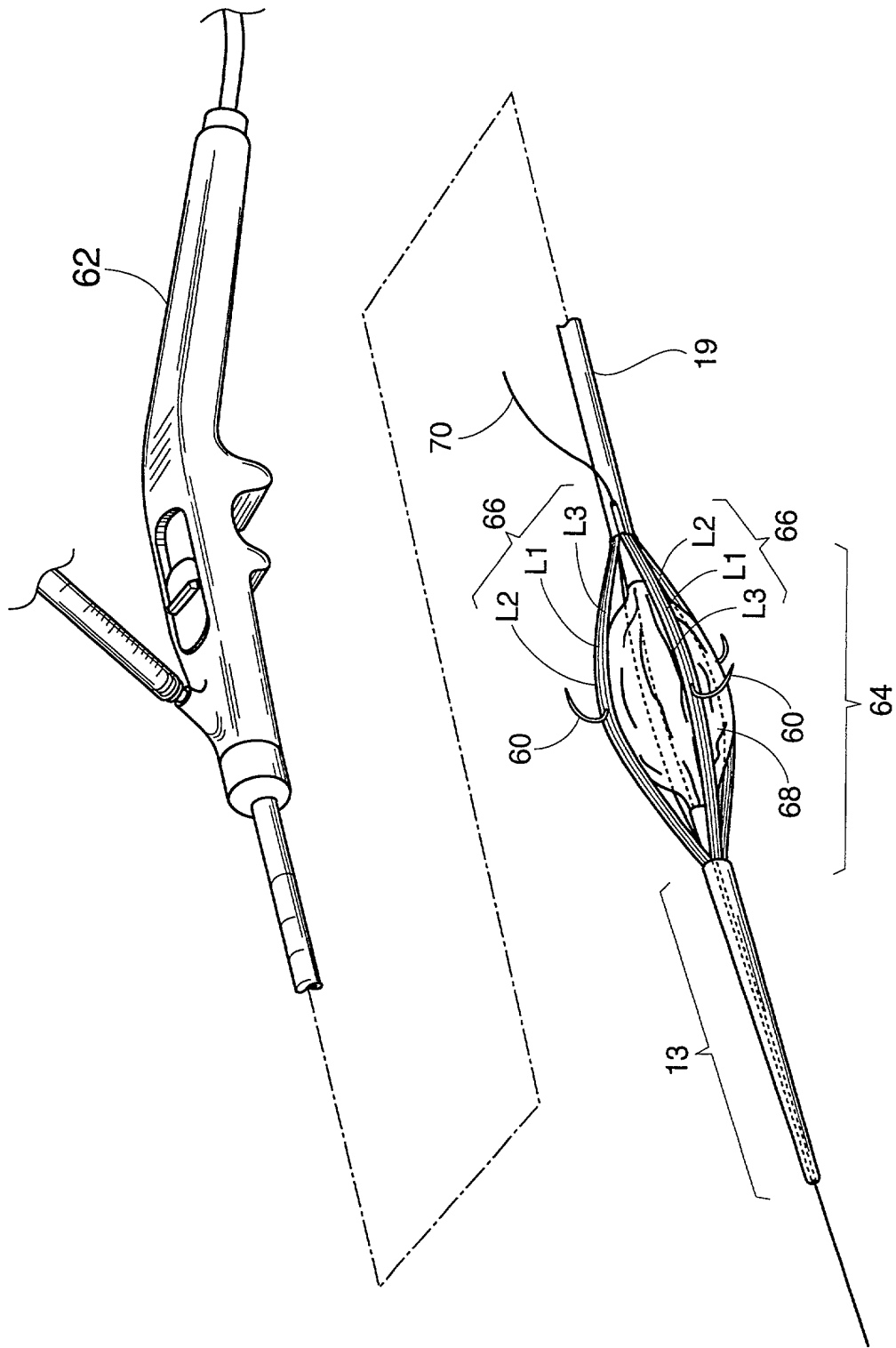


Fig. 33

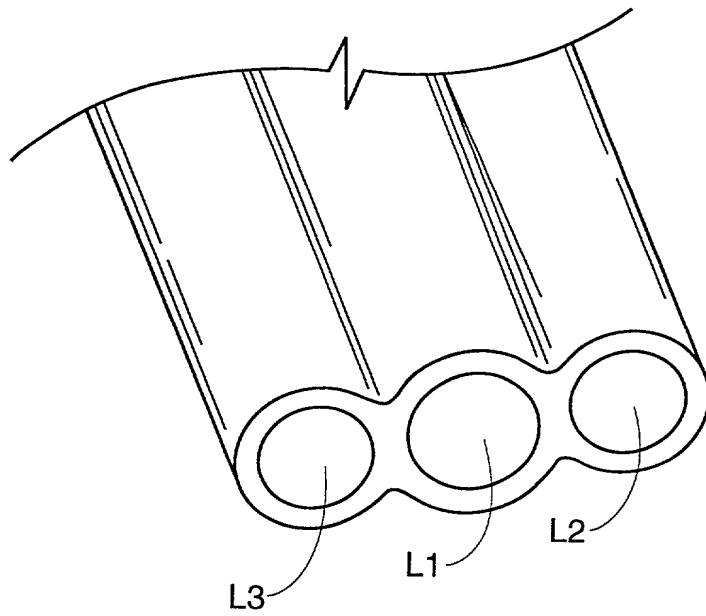


Fig. 34

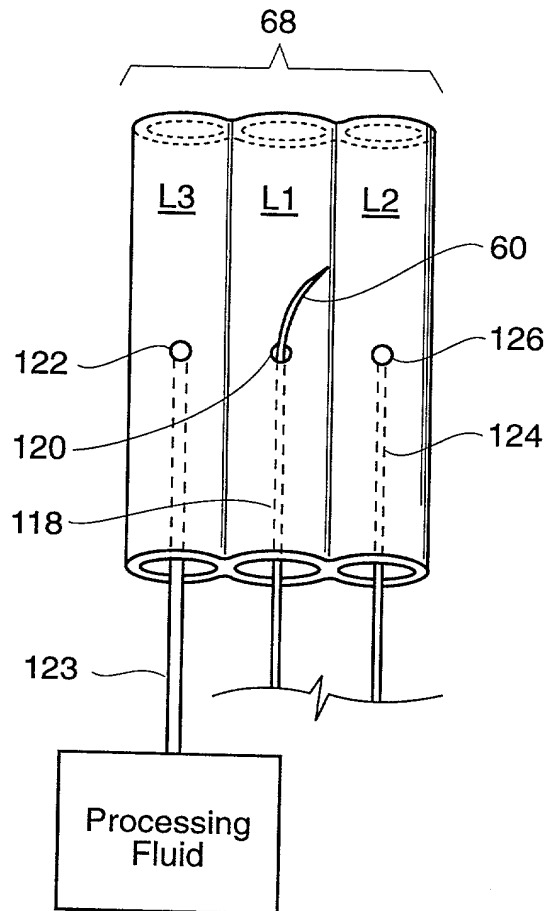
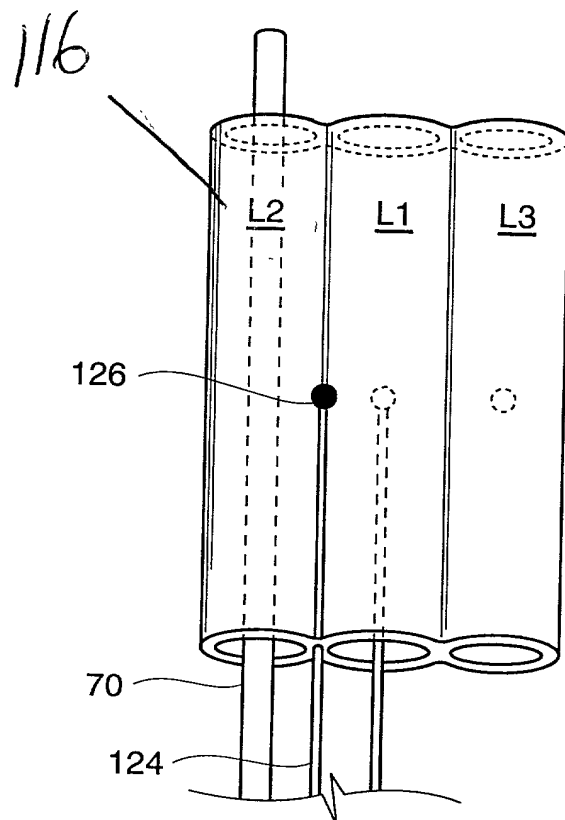
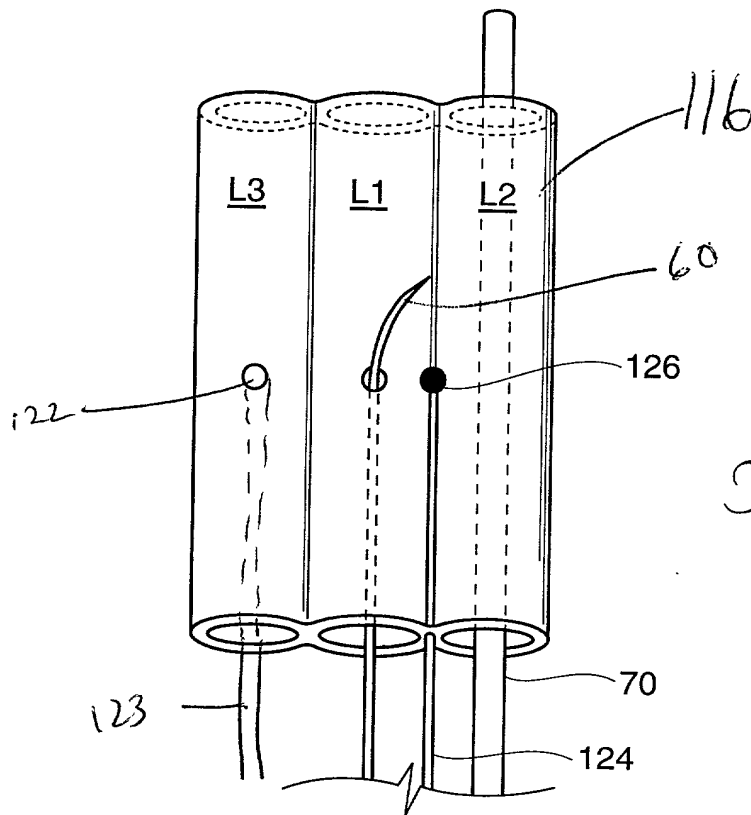


Fig. 35



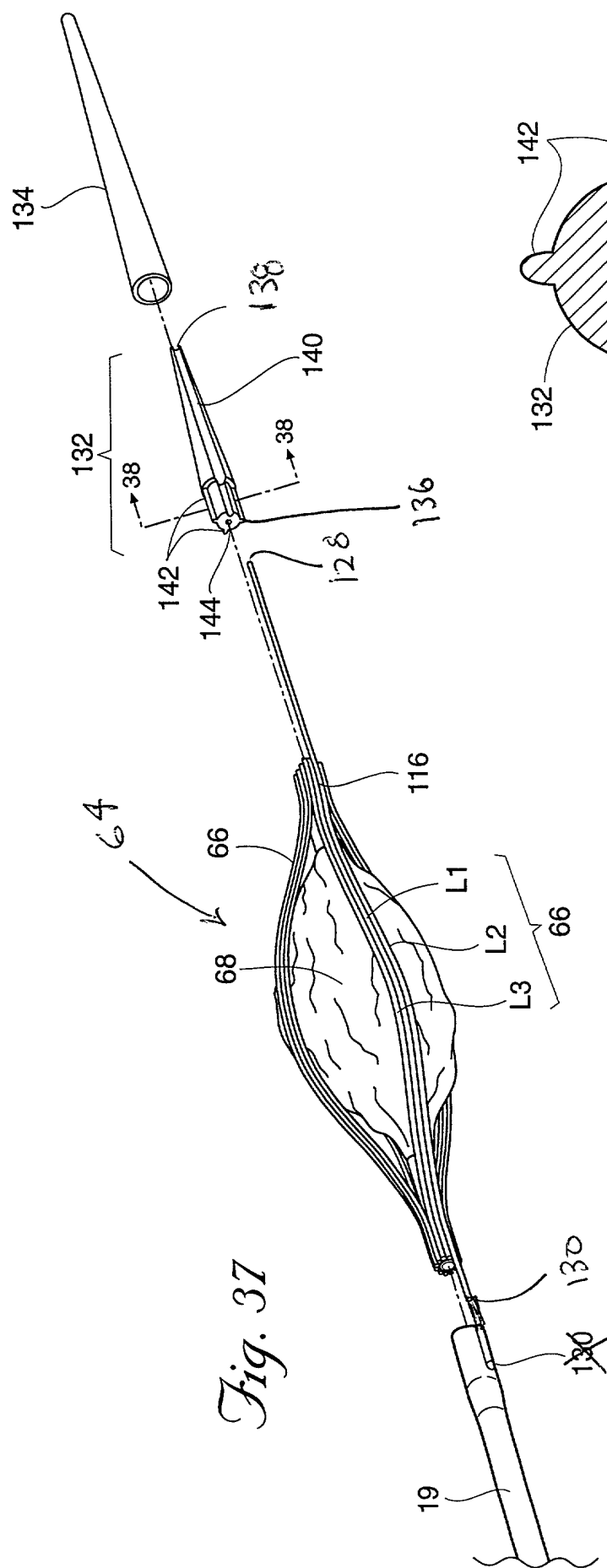


Fig. 37

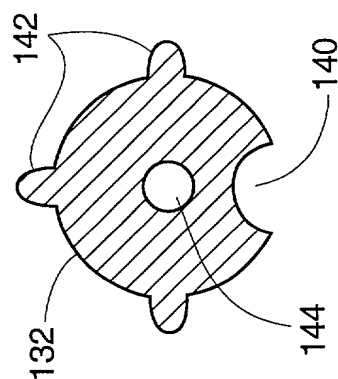


Fig. 38

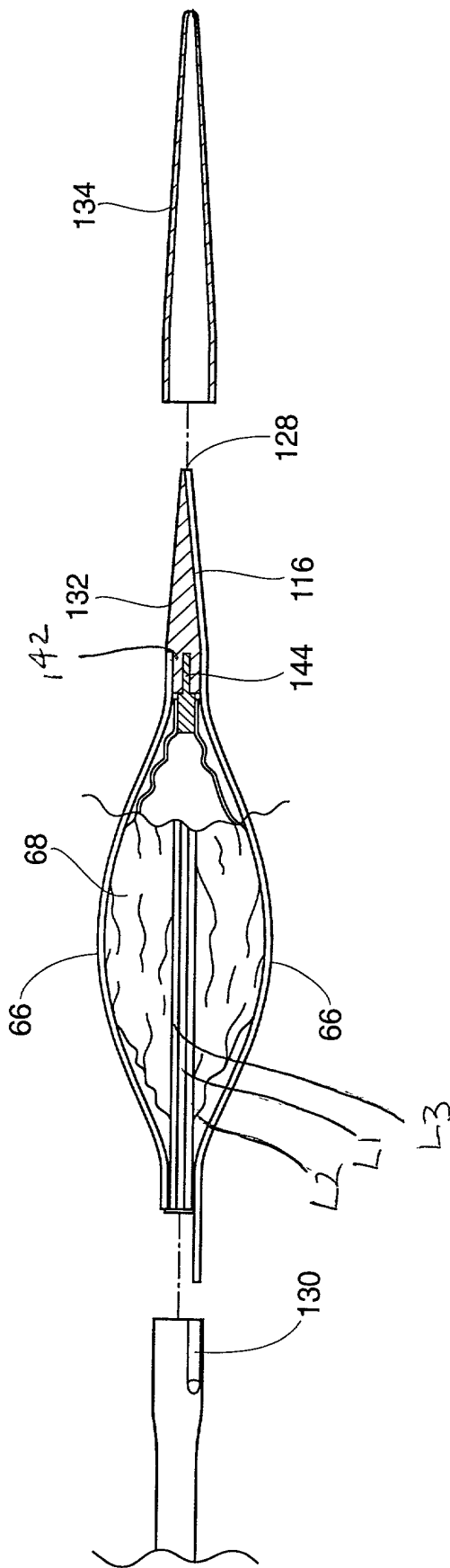


Fig. 39

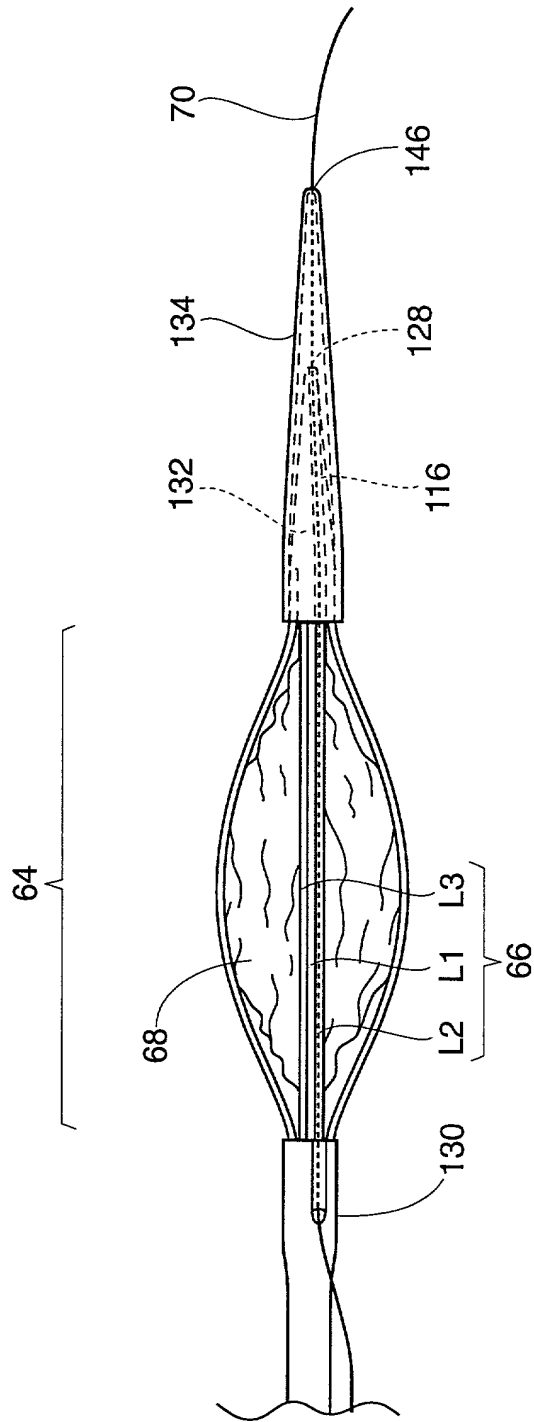


Fig. 40